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SOCIETY RECORDS ASME ANNUAL AM-5 JANUARY 1981

indexes to 1980 publications

WHERE TO FIND ASME TRANSACTIONS

INDEXES TO ASME PAPERS AND PUBLICATIONS

INDEX TO MECHANICAL ENGINEERING

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Volume 103
JANUARY 1981

indexes to 1980 publications

Where You Will Find ASME Transactions
In United States and Territories SR-1
In Other Countries SR-5

Indexes to ASME Papers and Publications SR-6
Regular Society Publications, 1980 ..... SR-6
Publications Issued in 1980 ..... SR-6
How to Find Papers Presented at 1980 ASME Meetings SR-6
Currently Available ASME Publications SR-6
Periodicals SR-17
ASME Miscellaneous Papers, 1979 ..... SR-18

Index to Mechanical Engineering, 1980 ..... SR-37

Index to Transactions of the ASME, 1980 ..... SR-139

Where You Will Find the ASME Transactions

In United States and Territories

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Istanbul	Bogazici Universitesi

Index to ASME Papers and Publications Volume 102, 1980

This and the following pages will serve as a guide to the current publications of the ASME.

PUBLICATIONS ISSUED IN 1980

Books and Reports

Emerging Technologies In Aerospace Structures Design, Structural Dynamics And Materials
A Brief History Of The Applied Mechanics Division of ASME
Computational Methods For Offshore Structures-AMD Vol. 37
Damping Applications For Vibration Control-AMD Vol. 38
Mechanics Of Superconducting Structures-AMD Vol. 41
Solid Contact And Lubrication-AMD Vol. 39
Solid Earth Geophysics And Geotechnology-AMD Vol. 42
The General Problem of Rolling Contact-AMD Vol. 40
1980 Advances In Bioengineering
Advances In Computer Technology-1980
Vol. I: Industry; Energy; Robots and Manipulators; Mini and Micro; Software Application; and Design
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Proceedings Of The 1980 Joint Automatic Control Conference
20th Anniversary Of Fluids Symposium
International Conference On Medical Devices And Sports Equipment
Reliability, Stress Analysis And Failure Prevention Methods In Mechanical Design
Basic Mechanisms In Two-Phase Flow And Heat Transfer
Measurement Methods In Rotating Components Of Turbomachinery
1980 Cavitation And Polyphase Flow Forum
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Polyphase Flow And Transport Technology
Small-Hydro-Power Fluid Machinery
Vortex Flows
Mechanical Engineers In America Born Prior To 1861: A Biographical Dictionary
Compact Heat Exchangers-HTD Vol. 10
Cryogenic Processes And Equipment In Energy Systems
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Heat Transfer In Nuclear Waste Disposal-HTD Vol. 11
Heat Transfer In Ocean Thermal Energy Conversion (OTEC) Systems-HTD Vol. 12
Momentum And Heat Transfer Processes In Recirculating Flows-HTD Vol. 13
Natural Convection In Enclosures-HTD Vol. 8
Scaling In Two Phase Flow-HTD Vol. 14
Bearing Design-Historical Aspects, Present Technology, And Future Problems
Metal Working Lubrication
Surface Roughness Effects In Hydrodynamic & Mixed Lubrication
Wear Control Handbook
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Evaluation Of Materials In Process Equipment After Long Term Service In The Petroleum Industry-MPC-12
Fracture Toughness Of Wrought And Cast Steels-MPC-13
Material-Environment Interactions In Structural And Pressure Containment Devices-MPC-15
Unit And Bulk Materials Handling
Use Of Computer In Managing Material Property Data-MPC-14
Ocean Engineering For OTEC-OED-Vol. 9
Enhanced Recovery And Rotating Equipment-A Workbook For Petroleum Engineers
Peaking Power Generation
Composites In Pressure Vessels And Piping-PVP-42
Criteria For Nuclear Safety Related Piping And Component Support Snubbers-PVP-45
Effects Of Piping Restraints On Piping Integrity-PVP-40
Explosive Welding, Forming, Plugging And Compaction-PVP-44
Flow-Induced Vibration Of Power Plant Components-PVP-41
Recent Advances In Lifeline Earthquake Engineering In Japan-PVP-43
Computer Applications In Manufacturing Systems-PED-Vol. 2
Towards The Factory Of The Future-PED-Vol. 1
Highway Collision Reconstruction
Proceedings Of the 1980 National Waste Processing Conference: Resource Recovery Today And Tomorrow
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A40.5-1943 Threaded Cast Iron Pipe for Drainage, Vent and Waste Services, Book No. M00022, L-$2.25, M-$1.80
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A112.1.2-1942 (R1979) Air Gaps in Plumbing Systems, Book No. J00041, L-$2.75, M-$2.20
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A112.36.2-1975 Metallic Cleanouts, Book No. J00045, L-$3.00, M-$2.40

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B1.20.4-1976 Dryseal Pipe Threads (Metric Translation of ANSI B1.20.3-1976), Book No. N00077, L-$6.00, M-$4.80
B1.20.5-1978 Gaging For Dryseal Pipe Threads (Inch) Book No. N00092, L-$9.00, M-$7.20
B1.21M-1978 Metric Screw Threads—MJ Profile, Book No. N00090 L-$8.50, M-$6.80
B1.22-1978 Gages and Gaging Practice for "MJ" Series Metric Screw Threads, Book No. N00086, L-$10.00, M-$8.00
B2.1-1968 Pipe Threads (Except Dryseal), Book No. L00018, L-$5.50, M-$4.40
B2.4-1966 (R 1974) Hose Coupling Screw Threads, Book No. K00014, L-$4.50, M-$3.60
B4.1-1967 (R 1979) Preferred Limits and Fits for Cylindrical Parts, Book No. L00022, L-$4.00, M-$3.20
B4.2-1978 Preferred Metric Limits and Fits, Book No. L00054, L-$15.00, M-$12.00
B4.3-1978 General Tolerances For Metric Dimensioned Products, Book No. L00055, L-$3.00, M-$2.40

Machine Tools

B5.1-1975 T-Slots, Their Bolts, Nuts and Tongues, Book No. M00024, L-$3.00, M-$2.40
B5.5-1959 (R 1979) Rotating Air Cylinders and Adapters, Book No. L00031, L-$2.25, M-$1.80
B5.8-1972 (R 1979) Chucks and Chuck Jaws, Book No. J00024, L-$4.50, M-$3.60
B5.9-1967 (R 1972) Spindle Noses for Tool Room Lathes, Engine Lathes, Turrent Lathes and Automatic Lathes, Book No. M00010, L-$4.00, M-$3.20
B5.10-1963 (R 1972) Machine Tapers, Book No. L00004, L-$4.00, M-$3.20
B5.11-1964 (R 1973) Spindle Noses and Adjustable Adapters for Multiple Spindle Drilling Heads, Book No. M00008, L-$2.25, M-$1.80
B5.16-1952 (R 1979) Accuracy of Engine and Tool Room Lathes, Book No. J00004, L-$2.25, M-$1.80
B5.18-1972 Spindle Noses and Tool Shanks for Milling Machines, Book No. M00009, L-3.50, M-$2.80
B5.25-1978 Punch and Die Sets, Book No. L00027, L-$4.50, M-$3.60
B5.25M-1980 Punch and Die Sets (Metric), Book No. L00061, L-$5.00, M-$4.00
B5.28-1971 (R 1979) Mounting Dimensions of Lubricating and Coolant Pumps for Machine Tools. Book No. L00009, L-$2.75, M-$2.20
B5.32-1977 Grinding Machines, Surface, Reciprocating Table—Horizontal Spindle, Book No. J00028, L-$4.00, M-$3.20
B5.32.1-1977 Grinding Machines, Surface, Reciprocating Table—Vertical Spindle, Book No. J00053, L-$3.00, M-$2.40
B5.33-1970 External Cylindrical Grinding Machines—Plain, Book No. M00038, L-$2.75, M-$2.20
B5.35-1969 (R 1975) Machine Mounting Specifications for Abrasive Discs and Plate Mounted Wheels, Book No. M00035, L-$3.50, M-$2.80
B5.37-1970 External Cylindrical Grinding Machines—Centerless, Book No. M00039, L-$2.25, M-$1.80
B5.40-1977 Spindle Noses and Tool Shanks for Horizontal Boring Machines, Book No. M00048, L-$6.00, M-$4.80
B5.42-1970 External Cylindrical Grinding Machines—Universal, Book No. M00040, L-$2.50, M-$2.00
B5.43-1977 Modular Machine Tool Standards, Book No. M00021, L-$4.00, M-$3.20
B5.43M-1979 Modular Machine Tool Standards (Metric), Book No. M00112, L-$4.00, M-$3.20
B5.44-1971 Rotary Table Surface Grinding Machines, Book No. M00061, L-$3.50, M-$2.80
B5.45-1972 Milling Machines, Book No. M00067, L-$2.75, M-$2.20
B5.46-1972 (R 1979) Symbols for Machine Tool Indicator Plates, Book No. M00065, L-$4.50, M-$3.60
B5.47-1972 Milling Machine Arbor Assemblies, Book No. M00074, L-$3.50, M-$2.80
B5.48-1977 Ball Screws, Book No. M00089, L-$4.50, M-$3.60
B5.49-1977 Glossary of Mechanical Press Terms, Book No. M00090, L-$3.50, M-$2.80
B5.50-1978 'v' Flange Tool Shanks for Machining Centers With Automatic Tool Changers, Book No. M00097, L-$3.00, M-$2.40
B5.51M-1979 Preferred SI Units For Machine Tools, Book No. M00099, L-$3.00, M-$2.40
B15.1-1972 Safety Standard For Mechanical Power Transmission Apparatus, Book No. B00009, L-$4.00, M-$3.20

Pipe Flanges, Fittings, & Valves

B16.1-1975 Cast Iron Pipe Flanges and Flanged Fittings—Class 25, 125, 250 and 800, Book No. J00017, L-$6.00, M-$4.80
B16.3-1977 Malleable-Iron Threaded Fittings, Class 150 and 300, Book No. L00005, L-$6.00, M-$4.80
B16.4-1977 Cast-Iron Threaded Fittings, Class 125 and 250, Book No. J00022, L-$5.00, M-$4.00
B16.5-1977 Steel Pipe Flanges and Flanged Fittings (Including Ratings for Class 150, 300, 400, 600, 900, 1500, and 2500), Book No. M00015, L-$15.00, M-$12.00
B16.9-1978 Factory-Made Wrought Steel Buttwelding Fittings, Book No. M00014, L-$7.50, M-$6.00
B16.10-1973 Face-to-Face and End-to-End Dimensions of Ferrous Valves, Book No. J00031, L-$4.00, M-$3.20
B16.11-1973 Forged Steel Fittings, Socket-Welding and Threaded, Book No. M00016, L-$3.00, M-$2.40
B16.12-1977 Cast-Iron Threaded Drainage Fittings, Book No. J00021, L-$4.50, M-$3.60
B16.4-1977 Ferrous Pipe Plugs, Bushings and Locknuts with Pipe Threads, Book No. J00032, L-$4.50, M-$3.60
B16.5-1978 Cast Bronze Threaded Fittings-Class 125 and 250, Book No. J00010, L-$7.00, M-$5.60
B16.18-1978 Cast Bronze Solder-Joint Pressure Fittings, Book No. J00015, L-$9.00, M-$7.20
B16.20-1973 Ring-Joint Gaskets and Grooves for Steel Pipe Flanges, Book No. L00030, L-$4.50, M-$3.60
B16.21-1978 Nonmetallic Flat Gaskets for Pipe Flanges, Book No. L00015, L-$5.00, M-$4.00
B16.22-1980 Wrought Copper And Copper Alloy Solder-Joint Pressure Fittings, Book No. M00030, L-$4.50, M-$3.60
B16.23-1976 Cast Copper Alloy Solder Joint Drainage Fittings-DWV, Book No. J00014, L-$15.00, M-$12.00
B16.24-1979 Bronze Pipe Flanges and Flanged Fittings, Class 150 and 300, Book No. J00009, L-$5.50, M-$4.40
B16.25-1979 Buttwelding Ends, Book No. J00013, L-$5.00, M-$4.00
B16.26-1975 Cast Copper Alloy Fittings for Flared Copper Tubes, Book No. J00008, L-$3.00, M-$2.40
B16.28-1978 Wrought Steel Buttwelding Short Radius Elbows and Returns, Book No. M00053, L-$4.50, M-$3.60
B16.29-1980 Wrought Copper and Wrought Copper Alloy Solder-Joint Drainage Fittings-DWV Book No. N00057, L-$6.50, M-$5.20
B16.31-1971 Non-Ferrous Pipe Flanges, 150, 300, 400, 600, 900, 1500 and 2500 lb., Book No. J00042, L-$4.00, M-$3.20
B16.32-1979 Cast Copper Alloy Solder Joint Fittings for Solvent Drainage Systems, Book No. J00044, L-$4.50, M-$3.60
B16.33-1973 Small Manually Operated Metallic Gas Valves in Gas Distribution Systems Whose Maximum Allowable Operating Pressure Does Not Exceed 60 PSIG or 125 PSIG, Book No. J00006, L-$4.00, M-$3.20
B16.34-1977 Steel Valves (Flanged and Buttwelding End), Book No. J00018, L-$15.00, M-,$12.00
B16.36-1975 Steel Orifice Flanges, Class 300, 400, 600, 900, 1500 and 2500, (Including 1979 Addenda-Class 400), Book No. JX0046 L-$5.00, M-$4.00
B16.36a-1979 Addenda to B16.36-1975 Steel Orifice Flanges, Book No. J0046A, L-$2.00, M-$1.60
B16.38-1978 Large Manually Operated Metallic Gas Valves in Gas Distribution Systems Whose Maximum Allowable Operating Pressure Does Not Exceed 125 psig (8.6 bar, gage), Book No. J00055, L-$3.50, M-$2.80
B16.39-1977 Malleable Iron Threaded Pipe Unions, Class 150, 250 and 300, Book No. L00049, L-$4.00, M-$3.20
B16.40-1977 Manually Operated Thermoplastic Gas Shut-Offs and Valves in Gas Distribution Systems, Book No. J00054, L-$3.00, M-$2.40
B16.42-1979 Ductile Iron Pipe Flanges And Flanged Fittings, Class 150 and 300, Book No. J00066, L-$12.00, M-$9.60

Fasteners & Keys

B17.1-1967 (R 1973) Keys and Keyseats, Book No. J00038, L-$2.75, M-$2.20
B17.2-1967 (R 1978) Woodruff Keys and Keyseats, Book No. J00037, L-$2.75, M-$2.20
B18.1.1-1972 (R 1977) Small Solid Rivets, Book No. M00006, L-$3.50, M-$2.80
B18.1.2-1972 (R 1977) Large Rivets, Book No. K00023, L-$2.75, M-$2.20
B18.2.1-1972 Square and Hex Bolts and Screws, Book No. M00044, L-$4.50, M-$3.60
B18.2.2-1972 Square and Hex Nuts, Book No. M00043, L-$4.50, M-$3.60
B18.2.3.1M-1979 Metric Hex Cap Screws, Book No. M00100, L-$5.00, M-$4.00
B18.2.3.2M-1979 Metric Formed Hex Screws, Book No. M00101, L-$5.00, M-$4.00
B18.2.3.3M-1979 Metric Heavy Hex Screws, Book No. M00102, L-$5.00, M-$4.00
B18.2.3.4M-1979 Metric Hex Flange Screws, Book No. M 00103, L-$5.00, M-$4.00
B18.2.3.5M-1979 Metric Hex Bolts, Book No. M00104, L-$4.50, M-$3.60
B18.2.3.6M-1979 Metric Heavy Hex Bolts, Book No. M00105, L-$4.50, M-$3.60
B18.2.3.7M-1979 Metric Heavy Hex Structural Bolts, Book No. M00106, L-$5.00, M-$4.00
B18.2.3.8M-1979 Metric Hex Lag Screws, Book No. M00107, L-$4.50, M-$3.60
B18.2.4.1M-1979 Metric Hex Nuts, Style 1, Book No. M00114, L-$4.50, M-$3.60
B18.2.4.2M-1979 Metric Hex Nuts, Style 2, Book No. M00117, L-$4.00, M-$3.20
B18.2.4.3M-1979 Metric Slotted Hex Nuts, Book No. M00119, L-$4.50, M-$3.60
B18.2.4.5M-1979 Metric Hex Jam Nuts, Book No. M00115, L-$4.00, M-$3.20
B18.2.4.6M-1979 Metric Heavy Hex Nuts, Book No. M00116, L-$4.00, M-$3.20
B18.3-1976 Socket Cap, Shoulder and Set Screws—Inch Series, Book No. M00007, L-$6.00, M-$4.80
B18.3.1-1978 Socket Head Cap Screws (Metric Series), Book No. M00094, L-$6.00, M-$4.80
B8.3.2M-1979 Metric Series Hexagon Keys and Bits, Book No. M00108, L-$4.00, M-$3.20
B18.3.3M-1979 Hexagon Socket Head Shoulder Screws: Metric Series, Book No. M00109, L-$5.00, M-$4.00
B18.3.4M-1979 Hexagon Socket Button Head Cap Screws: Metric Series, Book No. M00110, L-$5.00, M-$4.00
B18.3.6M-1979 Metric Series Hexagon Socket Set Screws, Book No. M00111, L-$5.00, M-$4.00
B18.5-1978 Round Head Bolts (Inch Series), Book No. L00032, L-$4.00, M-$3.20
B18.6.1-1972 (R 1977) Wood Screws, Book No. M00005, L-$4.00, M-$3.20
B18.6.2-1972 (R 1977) Slotted Head Cap Screws, Square Head Set Screws and Slotted Headless Set Screws, Book No. K00012, L-$4.00, M-$3.20
B18.6.3-1972 (R 1977) Machine Screws and Machine Screw Nuts, (M-4) Book No. M00004, L-$15.00, M-$12.00

B18.6.4-1966 (R 1975) Slotted and Recessed Head Tapping Screws and Metallic Drive Screws, Book No. N00021, L-$6.00, M-$4.80

B18.7-1972 (R 1980) General Purpose Semi-Tubular Rivets, Full Tubular Rivets, Split Rivets and Rivet Caps, Book No. N00059, L-$3.50, M-$2.80

B18.8.1-1972 (R 1977) Clevis Pins and Cotter Pins, Book No. L00024, L-$2.75, M-$2.20

B18.8.2-1978 Taper Pins, Dowel Pins, Straight Pins, Grooved Pins and Spring Pins (Inch Series), Book No. L00056, L-$7.00, M-$5.60

B18.9-1958 (R 1977) Plow Bolts, Book No. L00021, L-$2.75, M-$2.20

B18.10-1963 (R 1975) Track Bolts and Nuts, Book No. M00025, L-$2.75, M-$2.20

B18.11-1961 (R 1975) Miniature Screws, Book No. K00037, L-$2.75, M-$2.20

B18.12-1962 (R 1975) Glossary of Terms for Mechanical Fasteners, Book No. M00046, L-$6.50, M-$5.20

B18.13-1965 (R 1975) Screw and Washer Assemblies—Sems, Book No. N00043, L-$3.50, M-$2.80

B18.15-1969 Forged Eyebolts, Book No. M00037, L-$3.50, M-$2.80

B18.16.1M-1979 Mechanical and Performance Requirements for Prevailing-Torque Type Steel Metric Hex Nuts and Hex Flange Nuts, Book No. M00118, L-$5.00, M-$4.00

B18.16.2M-1979 Torque-Tension Test Requirements for Prevailing-Torque Type Steel Metric Hex Nuts and Hex Flange Nuts, Book No. M00113, L-$4.00, M-$3.20

B18.17-1968 (R 1975) Wing Nuts, Thumb Screws and Wing Screws, Book No. J00005, L-$3.50, M-$2.80

B18.21-1-1972 Lock Washers, Book No. L00002, L-$3.50, M-$2.80

B18.22.1-1965 (R 1975) Plain Washers (Redesignation of B27.2-1965), Book No. L 00019, L-$2.75, M-$2.20

B18.23.1-1967 (R 1975) Beveled Washers (Redesignation of B27.4-1967), Book No. L00006, L-$2.25, M-$1.80

Transmission Chains, Washers, Conveyors & Compressors

B19.3-1972 Safety Standard for Compressors for Process Industries, Book No. B00003, L-$3.50, M-$2.80

B20.1-1976 Safety Standards for Conveyors and Related Equipment, Book No. B00005, L-$4.00, M-$3.20

B27.6-1972 (R 1977) General Purpose Uniform Cross Section Spiral Retaining Rings, Book No. L00037, L-$5.00, M-$4.00

B27.7-1977 General Purpose Tapered and Reduced Cross Section Retaining Pins (Metric), Book No. L00053, L-$4.00, M-$3.20

B27.8M-1978 General Purpose Metric Tapered and Reduced Cross Section Retaining Rings-Type 3DMI-Heavy Duty External Rings, Type 3EMI—Reinforced Type "E" Rings, Type 3FMI—"C" Type Rings, Book No. L00060, L-$4.00, M-$3.20

B29.1-1975 Precision Power Transmission Roller Chains Attachments and Sprockets, Book No. M00050, L-$7.50, M-$6.00

B29.2-1957 (R 1971) Inverted Tooth (Silent) Chains and Sprocket Teeth, Book No. M00002, L-$3.50, M-$2.80

B29.3-1977 Double-Pitch Power Transmission Roller Chains and Sprockets, Book No. K00075, L-$4.50, M-$3.60

B29.4-1979 Double-Pitch Conveyor Roller Chains, Attachments, and Sprockets, Book No. M00072, L-$7.00, M-$5.60

B29.6-1972 Steel Detachable Link Chains, Attachments and Sprockets, Book No. M00066, L-$5.50, M-$4.40

B29.7-1971 Malleable Iron Detachable Link Chain and Attachments, Book No. M00018, L-$4.50, M-$3.60

B29.8-1977 Leaf Chain, Clevises and Sheaves, Book No. M00003, L-$5.00, M-$4.00

B29.9-1958 (R 1974) Small Pitch Silent Chains and Sprocket Tooth Form Less Than 3/8, Pitch, Book No. K00077, L-$2.75, M-$2.20

B29.10-1972 Heavy Duty Offset Sidebar Power Transmission Roller Chains and Sprocket Teeth, Book No. M00078, L-$5.00, M-$4.00

B29.11-1974 Combination Chains, Attachments and Sprocket Teeth, Book No. K00081, L-$5.50, M-$4.40

B29.12-1974 Steel Bushed Rollerless Chains, Attachments and Sprocket Teeth, Book No. K00030, L-$3.50, M-$2.80

B29.13-1972 700 Class Pintle Chains, Attachments and Sprocket Teeth, Book No. M00064, L$3.50, M-$2.80

B29.14-1978 "H" Type Mill Chains—Attachments and Sprocket Teeth, Book No. M00062, L-$5.00, M-$4.00

B29.15-1973 Heavy Duty Roller Type Conveyor Chains and Sprocket Teeth, Book No. M00079, L-$3.50, M-$2.80

B29.16-1974 Welded Steel Type Mill Chains, Attachments, and Sprocket Teeth, Book No. K00079, L-$4.50, M-$3.60

B29.17-1974 Hinge Type Flat Top Conveyor Chains and Sprocket Teeth, Book No. K00078, L-$3.50, M-$2.80

B29.18-1974 Welded Steel-Type Drag Chains, Attachments, and Sprocket Teeth, Book No. K00080, L-$3.50, M-$2.80

B29.19-1978 A and CA550 and 620 Roller Chains, Attachments, and Sprockets, Book No. K00085, L-$4.50, M-$3.60

Cranes, Derricks, Hoists, Hooks, Jacks & Slings

B30.1-1975 Jacks, Book No. B00007, L-$4.00, M-$3.20

B30.2.0-1976 Overhead and Gantry Cranes (Top Running Bridge, Multiple Girder), Book No. B00011, L-$6.00, M-$4.80

B30.3-1975 Hammerhead Tower Cranes, Book No. J00033, L-$4.50, M-$3.60

B30.4-1973 Portal, Tower and Pillar Cranes, Book No. J00001, L-$4.50, M-$3.60

B30.5-1968 Crawler, Locomotive and Truck Cranes, Book No. B00012, L-$4.00, M-$3.20

B30.6-1977 Derricks, Book No. B00013, L-$4.50, M-$3.60

B30.7-1977 Base Mounted Drum Hoists, Book No. B00002, L-$4.50, M-$3.60

B30.8-1971 Floating Cranes and Floating Derricks, Book No. J00023, L-$4.50, M-$3.60

B30.9-1971 Slings, Book No. B00010, L-$5.00, M-$4.00

B30.10-1975 Hooks, Book No. J00048, L-$4.00, M-$3.20

B30.11-1980 Monorails and Underhung Cranes, Book No. B00015, L-$8.00, M-$6.40

B30.12-1975 Handling Loads Suspended from Rotorcraft, Book No. J00047, L-$5.50, M-$4.40

B30.13-1977 Controlled Mechanical Storage Cranes, Book No. J00052, L-$6.00, M-$4.80

B.30.14-1979 Side Boom Tractors, Book No. J00059, L-$5.50, M-$4.40

B30.15-1973 Mobile Hydraulic Cranes, Book No. B00017, L-$5.50, M-$4.40

B30.16.1973 Overhead Hoists, Book No. B00001, L-$4.50, M-$3.60

Piping

B31 Interpretations: Code for Pressure Piping, All current cases, Book No. M00033, L-$13.00, M-$10.40. Three Year Subscription Service, L-$18.00, M-$14.40

Sets forth the conditions under which new materials may be used, the Committee's interpretations of code rules as they apply to specific construction problems of code users, and special provisions to cover conditions encountered in nuclear installations. Individual Cases (Book No. M00034) are available at $1.50, ASME members $1.20. Please specify individual Case number.

B31 Guide, Corrosion Control for ANSI B31.1 Power Piping Systems, Book No. A00089, L-$3.00, M-$2.40

ANSI/ASME B31.1—1980 Edition, Power Piping. The Code prescribes minimum requirements for the design, materials, fabrication, erection, test and inspection of power and auxiliary service piping systems for electric generation stations; industrial and institutional plants; central and district heating plants and district heating systems. Contains basic reference data and specific engineering formulas deemed necessary for safe design and construction in order to obtain uniform interpretation of principle. Includes: (1) material specifications and components standards which have been accepted for Code usage; (2) the designation of proper dimensional standards for the elements comprising piping systems; (3) requirements for the design of component parts and assembled units, including necessary pipe supporting elements; (4) requirements for the evaluation and limitation of stresses, reactions, and movements associated with pressure, temperature, and external forces; (5) requirements for the fabrication, assembly, and erection of piping systems; (6) requirements for testing and inspecting of elements before assembly or erection and of the completed systems after erection. Published in loose-leaf format only, your subscription to Power Piping will include all Addenda issued up to the publication of the 1983 Edition. Fall 1980 Bk. No. AX5880 L-$75.00, M-$60.00

B31.2-1968 Fuel Gas Piping, Book No. A00036, L-$7.50, M-$6.00

B31.3-1980 Edition, Chemcial Plant And Petroleum Refinery Piping (With Addenda up to the 1983 Edition). Published in Loose-leaf format only, your subscription to Chemical Plant And Petroleum Refinery Piping will include all Addenda up to the publication of the 1983 Edition. Available Winter 1981 Bk. No. AX 3780 L-$75.00, M-$60.00

B31.4-1979 Liquid Petroleum Transportation Piping Systems Book No. A00038, L-$14.00, M-$11.20

B31.5-1974 Refrigeration Piping, (Including Addenda) Book No. AX0040, L-$10.50, M-$8.40

B31.5a-1978 Addenda to Refrigeration Piping, Book No. A0040A L-$2.00, M-$1.60

B31.8-1975 Gas Transmission and Distribution Piping Systems, Book No. A00045, L-$15.00, M-$12.00

ASME Guide For Gas Transmission and Distribution Piping Systems—1980 Completely revised and updated incorporating over 200 changes, this 500 page guide plus addenda recommends acceptable methods to enable the operator to comply with the Minimum Federal Safety Standards. Based on sound engineering principles, recommendations are particularly relevant in light of escalated pipeline construction. The latest Government rulings are included. Contains instructive information on design of uncased piping systems, plastic piping, corrosion protection, leakage control for methane and liquid petroleum piping systems. Published in loose-leaf format on a three year subscription basis with addenda issued up to the publication of the 1983 Edition. Bk. No. AX3080 L$125.00, M-$100.00

Surface Texture, Pipe, Gauges, and Industrial Trucks

B32.1-1952 (R 1977) Preferred Thickness for Uncoated, Thin, Flat Metals (Under 0.250 in.), Book No. L00025, L-$2.25, M-$1.80

B32.2-1969 (R 1979) Preferred Diameters for Round Wire—0.500 inches and under, Book No. M00012, L-$2.25, M-$1.80

B32.3a-1978 Supplement to ANSI B32.3-1977, Preferred Metric Sizes for Flat Metal Products 1978, Book No. L0045A, L-$1.00, M-$.80

B32.3-1977 Preferred Metric Sizes for Flat Metal Products, (Including B32.3a-1978) Book No. LX0045, L-$3.00, M-$2.40

B32.3a-1978 Supplement To ANSI B32.3-1977, Preferred Metric Sizes For Flat Metal Products, Book No. L0045A L-$1.00, M-$0.80

B32.4M-1980 Preferred Metric Sizes for Round, Square and Hexagon Metal Products, Book No. L00046, L-$4.50, M-$3.60

B32.5-1977 Preferred Metric Sizes for Tubular Metal Products Other Than Pipe, Book No. L00051, L-$2.50, M-$2.00

B32.6-1977 Preferred Metric Equivalents of Inch Sizes for Tubular Metal Products Other Than Pipe, Book No. L00052, L-$2.50, M-$2.00

B36.10-1979 Welded and Seamless Wrought Steel Pipe, Book No. M00031, L-$5.50, M-$4.40

B36.19-1976 Stainless Steel Pipe, Book No. M00013, L-$3.50, M-$2.80

B40.1-1974 Gauges: Pressure and Vacuum, Indicating Dial Type-Elastic Element, Book No. K00015, L-$5.00, M-$4.00

B40.1M-1979 Gauges-Pressure Indicating Dial Type-Elastic Element (Metric,) Book No. K00097, L-$5.00, M-$4.00

B40.2-1977 Gauges and Indicators: Pressure and Vacuum—Indicating Digital Type, Book No. K00088, L-$7.00, M-$5.60

B46.1-1978 Surface Texture (Surface Roughness, Waviness and Lay) (Includes ANSI Y14.36-1978), Book No. M00019, L-$10.00, M-$8.00

B47.1-1974 Gage Blank, Book No. M00082, L-$20.00, M-$16.00

B47.1A-1978 Gage Blanks-(Metric Translation of ANSI B47.1-1974) Book No. M00098, L-$5.00, M-$4.00

B56.1-1975 Low Lift and High Lift Trucks, Book No. B00006, L-$6.50, M-$5.20

B56.5-1978 Electric Guided Industrial Tow Tractors Book No. J00057, L-$4.50, M-$3.60

B56.6-1978 Rough Terrain Fork Lift Trucks, Book No. J00056, L-$5.50, M-$4.40

B73.1-1977 Specifications for Horizontal, End Suction Centrifugal Pumps for Chemical Process, Book No. J00019, L-$4.50, M-$3.60

B73.2-1975 Specifications for Vertical In-Line Centrifugal Pumps for Chemical Process, Book No. J00049, L-$4.50, M-$3.60

B88.2-1974 Procedure for Bench Calibration of Tank Level Gaging Tapes and Sounding Rules, Book No. L00043, L-$2.75, M-$2.20

B89.1.6-1976 Measurement of Qualified Plain Internal Diameters for Use as Master Rings and Ring Gages, Book No. L00048, L-$6.00, M-$4.80

B89.1.9-1973 (R 1980) Precision Inch Gage Blocks for Length Measurement (Thru 20 inches), Book No. L00044, L-$5.00, M-$4.00

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Z223.1-1974 National Fuel Gas Code, Book No. N00074, L-$3.00, M-$2.40

1977 ASME Boiler and Pressure Vessel Code

Available in both Bound (see book numbers beginning with P) and Loose-Leaf (see book numbers beginning with V) editions. Prices include automatic addenda service up to the 1983 edition.

Section I Power Boilers, Book No. P00010, L-$60.00, M-$48.00, Book No. V00010, L-$80.00, M-$64.00

Section II Material Specifications

Part A—Ferrous Materials, Book No. P0002A, L-$125.00, M-$100.00, Book No. V0002A, L-$175.00, M-$140.00

Part B—Nonferrous Materials, Book No. P0002B, L-$110.00, M-$88.00, Book No.V0002B, L-$150.00, M-$120.00

Part C—Welding Rods, Electrodes and Filler Metals, Book No. P0002C, L-$55.00, M-$44.00, Book No. V0002C, L-$70.00, M-$56.00

Section III

Rules for Construction of Nuclear Power Plant Components

Subsection NCA General Requirements for Division 1 and Division 2, Book No. P0003R, L-$55.00, M-$44.00, Book No. V0003R, L-$80.00, M-$64.00

Section III Division 1

Subsection NB-Class 1 Components, Book No. P0003B, L-$70.00, M-$56.00, Book No. V0003B, L-$100.00, M-$80.00

Subsection NC-Class 2 Components, Book No. P0003C, L-$70.00, M-$56.00, Book No.V0003C, L-$100.00, M-$80.00

Subsection ND-Class 3 Components, Book No. P0003D, L-$70.00, M-$56.00, Book No. V0003D, L$100.00, M-$80.00

Subsection NE-Class MC Components, Book No. P0003E, L-$70.00, M-$56.00, Book No. V0003E, L-$100.00, M-$80.00

Subsection NF-Component Supports, Book No. P0003F, L-$55.00, M-$44.00, Book No. V0003F, L-$65.00, M-$52.00

Subsection NG-Core Support Structures, Book No. P0003G, L-$55.00, M-$44.00, Book No. V0003G, L-$65.00, M-$52.00

Appendices, Book No. P0003A, L-$100.00, M-$80.00, Book No. V0003A, L-$125.00, M-$100.00

Section III Division 2—Code for Concrete Reactor Vessels and Containments, Book No. P00032, L-$90.00, M-$72.00, Book No. V00032, L-$125.00, M-$100.00

Section IV Heating Boilers, Book No. P00040, L-$65.00, M-$52.00, Book No. V00040, L-$85.00, M-$68.00

Section V Nondestructive Examination, Book No. P00050, L-$65.00, M-$52.00, Book No.V00050, L-$90.00, M-$72.00

Section VI Recommended Rules for Care and Operation of Heating Boilers, Book No. P00060, L-$35.00, M-$28.00, Book No. V00060, L-$45.00, M-$36.00

Section VII Recommended Rules for Care of Power Boilers, Book No. P00070, L-$35.00, M-$28.00, Book No. V00070, L-$45.00, M-$36.00

Section VIII Pressure Vessels

Division 1, Book No. P00081, L-$110.00, M-$88.00, Book No. V00081, L-$150.00, M-$120.00

Division 2-Alternative Rules, Book No. P00082, L-$110.00, M-$88.00, Book No. V00082, L-$150.00, M-$120.00

Section IX Welding and Brazing Qualifications, Book No. P00090, L-$60.00, M-$48.00, Book No. V00090, L-$85.00, M-$68.00

Section X Fiberglass-Reinforced Plastic Pressure Vessels, Book No. P00100, L-$55.00, M-$44.00, Book No. V00100, L-$65.00, M-$52.00

Section XI Rules for Inservice Inspection of Nuclear Power Plant Components:

Division 1, Book No. P00111, L-$80.00, M-$64.00, Book No. V00111, L-$105.00, M-$84.00

Code Case Books (Loose-Leaf Edition Only)

Nuclear Components, Book No. V0012N, L-$140.00, M-$112.00

Boilers and Pressure Vessels, Book No. V00120, L-$100.00, M-$80.00

Interpretations (Bound Format Only) Book No. E00098 L-$75.00, M-$60.00

Binder for Loose-Leaf Edition (2-inch capacity), Book No. V00140, L-$15.00, M-$12.00

Data Report Forms

Data Report Forms, samples of which are shown in the various Sections of the ASME Boiler and Pressure Vessel Code, may be obtained from the ASME Order Department in pads of 100 sheets each at a cost of $6.00 per pad. Please order by Book Number which follows each title. No member discount.

A1 Manufactures' Data Report for Pressure Vessels **(E00112)**

A-2 Manufacturers' Partial Data Report (A Part of a Pressure Vessel Fabricated by One Manufacturer for Another Manufacturer) **(E00114)**

A-3 Manufacturers' Data Report Supplementary Sheet **(E00119)**

C-1 Constructors' Data Report for Concrete Reactor Vessels and Containments **(E00077)**

C-2 Fabricators' Data Report for Parts of Concrete Reactor Vessels and Containments **(E00081)**

H-2 Manufacturers' Data Report for All Types of Boilers Except Water-tube and Those Made of Cast Iron **(E00101)**

H-3 Manufacturers' Data Report for Watertube Boilers **(E00102)**

H-4 Manufacturers' Partial Data Report **(E00103)**

H-5 Manufacturers' Master Data Report for Boilers Constructed from Cast Iron **(E00041)**

HLW-6 Manufacturers' Report for Lined Water Heaters **(E00105)**

HLW-7 Manufacturers' Partial Data Report for Lined Water Heaters **(E00106)**

HLW-8 Manufacturers' Master Data Proof Test Report for Lined Water Heaters **(E00107)**

N-1 N Certificate Holders' Data Report for Nuclear Vessels **(E00038)**

N-1A N Certificate Holders' Data Report for Nuclear Vessels (Alternate Form for Single Chamber Completely Shop-Fabricated Vessels Only) **(E00039)**

N-2 NPT Certificate Holders' Data Report for Nuclear Part and Appurtenances **(E00040)**

N-3 Owners' Data Report for Nuclear Power Plant Components **(E00024)**

N-5 Data Report for Field Installation or Shop Assembly of Nuclear Power Plant Components, Component Supports, and Appurtenances **(E00025)**

N-6 N Certificate Holders' Data Report for Storage Tanks **(E00054)**

N-7 NPT Certificate Holders' Data Report for Storage Tank Parts and Appurtenances **(E00055)**

NCS-1 N Certificate Holders' Data Report for Core Support Structures **(E00065)**

NCS-2 NPT Certificate Holders' Data Report for Core Support Structures and Related Parts or Appurtenances Designed by Others **(E00067)**

NF-1 NPT Certificate Holder's Data Report for Component Supports **(E00075)**

NF-2 NPT Certificate Holders' Partial Data Report for Parts for Component Support **(E00076)**

NIS-1 Owners' Data Report for Inservice Inspections **(E00029)**

NM-1 Data Report for Tubular Products and Fittings Welded with Filler Metal **(E00080)**

NPP-1 Data Report for Fabricated Nuclear Piping Subassemblies **(E00062)**

NPV-1 N Certificate Holders' for Nuclear Pumps or Valves **(E00037)**

NR-1 NPT Certificate Holders' of Rupture Discs **(E00026)**

NV-1 N Certificate Holders' for Safety and Safety Relief Valves **(E00042)**

P-2 Manufacturers' Data Report for All Types of Boilers Except Watertube and Electric **(E00068)**

P-2A Manufacturers' Data Report for All Types Electric Boilers **(E00120)**

P-3 Manufacturers' Data Report for Watertube Boilers, Superheaters, Waterwalls, and Economizers **(E00069)**

P-3A Engineering—Contractor Data Report for a Complete Boiler Unit **(E00070)**

P-4 Manufacturers' Partial Data Report **(E00071)**

P-4A Manufacturers' Data Report for Fabricated Piping **(E00072)**

P-5 Summary Data Report for Process Steam Generators **(E00073)**

P-6 Manufacturers' Data Report Supplementary Sheet **(E00074)**

QB-482 Brazing Procedure Specification (BPS) **(E00031)**

QB-483 Procedure Qualification Record (PQR) **(E00032)**

QB-484 Manufacturers' Record for Brazer or Brazing Operator Qualification Tests **(E00033)**

QW-482 Suggested Format For Welding Procedure Specification (WPS) **(E00006)**

QW-483 Suggested Format For Procedure Qualification Record (PQR) **(E00007)**

QW-484 Suggested Format For Manufacturers' Record of Welder or Welding Operator Qualification Tests **(E00008)**

RP-1 Manufacturers' Data Report for Fiberglass-Reinforced Plastic Pressure Vessels **(E00115)**

RP-2 Manufacturers' Partial Data Report (A Part of a Fiberglass-Reinforced Plastic Pressure Vessel Fabricated by One Manufacturer for Another Manufacturer) **(E00116)**

U-1 Manufacturers' Data Report for Pressure Vessels **(E00118)**

U-1A Manufacturers' Data Report for Pressure Vessels (Alternate Form for Single Chamber Completely Shop-Fabricated Vessels Only) **(E00117)**

U-2 Manufacturers' Partial Data Report (A Part of a Pressure Vessel Fabricated by One Manufacturer for Another) **(E00110)**

U-3 Manufacturers' Certificate of Compliance Covering Pressure Vessels to be Stamped with the UM-Symbol **(E00111)**

U-4 Manufacturers' Data Report Supplementary Sheet **(E00118)**

Books of Interest to Boiler and Pressure Vessel Code Users

Companies Holding Boiler and Pressure Vessel Certificates of Authorization for Use of Code Symbol Stamps 1980 Edition—Three issues, L-$75.00, M-$60.00

Companies Holding Nuclear Certificates of Authorization (One Year Subscription-Issued bimonthly), Book No. E00061, L-$45.00, M-$36.00

Criteria for Design of Elevated Temperature Class 1 Components in Section III, Division 1, of the ASME Boiler and Pressure Vessel Code, 1976, Book No. E00097, L-$20.00, M-$16.00

Criteria of the ASME Boiler & Pressure Vessel Code for Design by Analysis Sections III & VII, Div. 2, 1969, Book No. I00059, L-$1.50, M-$1.20

History of the ASME Boiler Code, 1955, Book No. G00028, L-$10.00, M-$8.00

Interpretations of the ASME Boiler and Pressure Code, Book No. E00098, 3 Year Subscription July 1980—June 1983(6 issues) L-$75.00, M-$60.00, Back Copies Available L-$20.00, M-$16.00

Proposed Section XI—Division 2, Rules for Inspection and Testing of Components of Gas-Cooled Plants with Supplement 1, Book No. E00122, L-$32.00, M-$25.60

Supplement 1 to Proposed Section XI, Division 2, Book No. E12201, L-$4.00, M-$3.20

Proposed Section XI-Division 3, Rules for Inspection and Testing of Components of Liquid Metal Cooled Plants, Book No. E00123, L-$15.00, M-$12.00

Proposed Standard for Acoustic Emission Examinations During Application of Pressure, 1975, Book No. E00096, L-$2.50, M-$2.00

Sample Analysis of a Piping System: Class 1 Nuclear, 1972, Book No. E00063, L-$4.50, M-$3.60

ASME CODES

Performance Test Codes

Test methods prescribed in the PTC's enable users to obtain accurate information on adaptability of equipment, best methods of operation, capacity and efficiency, and verification of manufacturer's guarantees. Each one contains a check list of items on which agreement should be reached before starting tests, specifies the instruments and testing apparatus needed, lists precautions, gives instructions for computing and tabulating results and shows how to correct results for deviations from specified test conditions.

The Performance Test Codes Committee is following a policy of submitting the PTC Documents to ANSI for approval as American National Standards. The documents that have been approved bear the ANSI/ASME designation. This PTC/ANSI relationship will reduce duplication of effort and promote the consensus standards concept.

ANSI	ASME	
PTC 1-1980	PTC1-1980	General Instructions Book No. C00017, L-$7.00, M-$5.60
PTC 2-1980	PTC 2-1980	Code on Definitions and Values, Book No. C00007, L$7.00, M-$5.60
PTC 3.1-1974	PTC 3.1-1958	(R 1979) Diesel and Burner Fuels, Book No. D00024, L-$10.00, M-$8.00

PTC 3.2-1974	PTC 3.2-1954	(R 1979) Solid Fuels, Book No. C00023, L-$5.50, M-$4.40
PTC 3.3-1974	PTC 3.3-1969	Gaseous Fuels, Book No. D00038, (R 1979) L-$12.00, M-$9.60
PTC 4.1-1974	PTC 4.1-1964	(R 1973) Steam-Generating Units (R 1979) (With 1968 and 1969 Addenda), Book No. C00025, L-$12.00, M-$9.60 Diagram for Testing of a Steam Generator, Figure 1 (Pad of 100), Book No. C00038, L-$6.00, M-$6.00 Heat Balance of a Steam Generator, Figure 2 (Pad of 100), Book No. C00039, L-$6.00, M-$6.00
	PTC 4.1a-1964	ASME Test Form for Abbreviated Efficiency Test—Summary Sheet (Pad of 100), Book No. C00036, L-$6.00, M-$6.00
	PTC 4.1b-1964	(R 1965) ASME Test Form for Abbreviated Efficiency Test—Calculation Sheet (Pad of 100), Book No. C00037, L-$6.00, M-$6.00
PTC 4.2-1974	PTC 4.2-1969	Coal Pulverizers, Book No. C00006, (R 1979) L-$4.50, M-$3.60
PTC 4.3-1974	PTC 4.3-1968	(R 1979) Air Heaters, Book No. D00034, L$7.00, M-$5.60
	PTC 5-1949	Reciprocating Steam Engines, Book No. C00022, L-$2.75, M-$2.20
PTC 6-1976	PTC 6-1976	Steam Turbines, Book No. C00028, L-$15.00, M-$12.00
Appendix to ANSI PTC 6-1974	PTC 6A-1964	(R 1979) Appendix A to Test Code for Steam Turbines (With 1968 Addenda), Book No. C00029, L-$6.50, M-$5.20
PTC 6 Report-1974	PTC 6 Report-1969	(R 1979) Guidance for Evaluation of Measurement Uncertainty in Performance Tests of Steam Turbines, Book No. D00041, L-$5.00, M-$4.00
PTC 6S Report-1974	PTC 6S Report-1970	(R 1979) Simplified Procedures for Routine Performance Tests of Steam Turbines, Book No. D00042, L-$15.00, M-$12.00
	PTC 7-1949	(R 1969) Reciprocating Steam-Driven Displacement Pumps, Book No. C00021, L-$2.50, M-$2.00
	PTC 7.1-1962	(R 1969) Displacement Pumps, Book No. D00026, L-$4.00, M-$3.20
	PTC 8.2-1965	Centrifugal Pumps (With 1973 Addenda), Book No. C00005, L-$5.00, M-$4.00
	1973 Addendum to PTC 8.2-1965	Centrifugal Pumps, Book No. C00002, L-$1.25, M-$1.00
PTC 9-1974	PTC 9-1970	(R 1979) Displacement Compressors, Vacuum Pumps and Blowers (With 1972 Errata,) Book No. C00009, L-$8.00, M-$6.40
PTC 10-1974	PTC 10-1965	(R 1979) Compressors and Exhausters, Book No. C00004, L-$8.00, M-$6.40
PTC 12.1-1978	PTC 12.1-1978	Closed Feedwater Heaters, Book No. C00013, L-$7.50, M-$5.60
PTC 12.2-1975	PTC 12.2-1955	(R 1975) Steam Condensing Apparatus, Book No. C00026, L-$8.00 M-$6.40
PTC 12.3-1977	PTC 12.3-1977	Deaerators, Book No. D00023, L-$10.00, M-$8.00
PTC 14-1974	PTC 14-1970	(R 1979) Evaporating Apparatus, Book No. C00011, L-$5.00, M-$4.00
PTC 126-1974	PTC 16-1958	(R 1979) (R 1971) Gas Producers and Continuous Gas Generators, Book No. C00014, L-$5.50, M-$4.40
PTC 17-1974	PTC 17-1973	(R 1979) Reciprocating Internal-Combustion Engines, Book No. C00020, L-$7.50, M-$6.00
	PTC 18-1949	Hydraulic Prime Movers, Book No. C00018, L-$5.00, M-$4.00
PTC 18.1-1978	PTC 18.1-1978	Pumping Mode of Pump Turbines, Book No. C00044, L-$15.00 M-$12.00
PTC 20.1-1977	PTC 20.1-1977	Speed and Load-Governing Systems for Steam Turbine-Generator Units, Book No. C00019, L-$12.00, M-$9.60
	PTC 20.2-1965	Overspeed Trip Systems for Steam Turbine-Generator Units, Book No. C00041, L-$5.00, M-$4.00
PTC 20.3-1974	PTC 20.3-1970	(R 1979) Pressure Control Systems Used on Steam Turbine Generator Units, Book No. C00027, L-$12.00, M-$9.60
	PTC 21-1941	Dust Separating Apparatus, Book No. D00021, L-$6.00, M-$4.80
PTC 22-1974	PTC 22-1966	(R 1979) Gas Turbine Power Plants Book No. C00015, L-$8.00 M-$6.40
	PTC 23-1958	Atmospheric Water Cooling Equipment, Book No. D00022, L-$6.00, M-$4.80
PTC 24-1976	PTC 24-1976	Ejectors, Book No. C00010, L-$7.50 M-$6.00
PTC 25.3-1978	PTC 25.3-1976	Safety and Relief Valves, Book No. D00031, L-$13.00, M-$10.40 1977 Addendum to ANSI/ASME PTC 25.3-1976 Safety and Relief Valves, Book No. D00032, L-$1.00, M-$.80
	PTC 26-1962	Speed Governing Systems for Internal Combustion Engine-Generator Units, Book No. D00027, L-$4.00, M-$3.20
	PTC 27-1957	Determining Dust Concentration in a Gas Stream, Book No. C00008, L-$50.00, M-$4.00
PTC 28-1974	PTC 28-1965	(R 1973) Determining the Properties (R 1979) of Fine Particulate Matter, Book No. D00030, L-$6.00, M-$4.80
	PTC 29-1965	Speed-Governing Systems for Hydraulic Turbine-Generator Units, Book No. C00040, L-$5.75, M-$4.60
PTC 31-1974	PTC 31-1973	(R 1979) Ion Exchange Equipment, Book No. C00016, L-$6.00, M-$4.80
PTC 32.1-1974	PTC 32.1-1969	Nuclear Steam Supply Systems, Book No. C00012, L-$6.50, M-$5.20
	PTC 32.2 Report-1978	Methods of Measuring The Performance of Nuclear Reactor Fuel In Light Water Reactors, Book No. C00045, L-$6.00, M-$4.80
	PTC 33-1978	Large Incinerators Book No. C00046, L-$20.00, M-$16.00
PTC 38-1980	PTC 38-1980	Determining the Concentrator of Particulate Matter in a Gas Stream Book No. C00049, L-$30.00, M-$24.00
PTC 39.1-1980	PTC 39.1-1980	Condensate Removal Devices for Steam Systems Book No. C00048, L-$15.00, M-$12.00

PTC Supplements on Instruments and Apparatus

	PTC 19.2-1964	Pressure Measurement, Book No. D00029, L-$9.00, M-$7.20
PTC 19.3-1974	3PTC 19.3-1974	(R 1979) Temperature Measurement, Book No. C00035, L-$16.00, M-$12.80
	PTC 19.5-1972	Application, Part II of Fluid Meters: Interim Supplement on Instruments and Apparatus, Book No. G00018, L-$14.00, M-$11.20
	PTC 19.5.1-1964	Weighing Scales, Book No. D00028, L-$5.00, M-$4.00
	PTC 19.6-1955	Electrical Measurements in Power Circuits, Book No. D00007, L-$7.00, M-$5.60
PTC 19.7-1980	PTC 19.7-1980	Measurement of Shaft power, Book No. D00009, L-$12.50, M-$10.00
PTC 19.8-1974	PTC 19.8-1970	Measurement of Indicated Horsepower, Book No. D00008, L-$5.50, M-$4.40
PTC 19.10-1974	PTC 19.10-1968	Flue and Exhaust Gas Analyses, Book No. C0031, L-$5.50 M-$4.40
PTC 19.11-1974	PTC 19.11-1970	Water and Steam in the Power Cycle (Purity and Quality, Leak Detection and Measurement), Book No. D00011, L-$9.00 M-$7.20
	PTC 19.12-1958	Measurement of Time, Book No. D00012, L-$2.75, M-$2.20
	PTC 19.13-1961	Measurement of Rotary Speed, Book No. D00013, L-$5.00, M-$4.00
	PTC 19.14-1958	Linear Measurements, Book No. D0014, L-$3.50, M-$2.80
	PTC 19.16-1965	Density Determinations of Solids and Liquids, Book No. D00016, L-$3.75, M-$3.00
	PTC 19.17-1965	Determination of the Viscosity of Liquids, Book No. D00017, L-$4.00, M-$3.20
PTC 19.23-1980	PTC 19.23-1980	Guidance Manual for Model Testing. Book No. C00047, L-$20.00, M-$16.00
	(Not a PTC)	The Philosophy of Power Test Codes and Their Development Binders for Performance Test Codes —Blue Cloth, 8 1/2 X 11 with rods, Book No. C00003, L-$7.50 M-$6.00

ASME Standards
Turbine Lubrication, Gas Piping & Safety

No. 102 Form for Use in Self-Appraisal of Industrial Plants 1947, Book No. M00001, L-$2.75, M-$2.20

No. 104 One-Piece Metallic Piston Rings 1954, Book No. L00016, L-$2.25, M-$1.80

No. 111 Recommended Practices for the Design of Marine Propulsion Turbine Lubricating Systems 1960, Book No. J00036, L-$2.25, M-$1.80

No. 112 Diaphragm Actuated Control Valve Terminology 1961, Book No. L00036, L-$2.25, M-$1.80

No. 115 Recommended Practices for the Design, Operation and Maintenance of Marine Auxiliary Machinery Lubricating Systems 1966 (Includes ASME Standards No. 115A (Design Section only) Recommended Practices for the Design of Steam Turbine Driven Generator Lubricating Systems; 115B Recommended Practices for the Design of Marine Steam Turbine Driven Boiler Feed Pumps Lubricating Systems; 115C Recommended Practices for the Design of Marine Steam Turbine Driven Blowers Lubricating Systems), Book No. K00046, L-$4.00, M-$3.20

No. 115D Recommended Practices or the Design of Lubricating Systems for Marine Steam Turbine Pumps for Various Ships Servies 1969, Book No. K00059, L-$2.75, M-$2.20

No. 116 Recommended Practices for the Design of Steam Turbine Generator Oil Systems 1967, Book No. K00047, L-$2.75, M-$2.20

No. 120 Recommended Practices for the Design of Gas Turbine Generator Lubricating Oil Systems 1969, Book No. K00058, L-$2.75, M-$2.20

LOS-1 M-1980 ASME Standard ASTM-ASME-NEMA Recommended Practices for the Cleaning Flushing and Purification of Steam and Gas Turbine Lubrication, Systems, Book No. K00102, L-$6.00, M-$4.80

LOS-5C1 (R 1980) ASTM-ASME Recommended Practices for the Flushing and Cleaning of Oil Systems for Lubrication and Control of Hydroelectric Equipment, Book No. K00065, L-$3.50, M-$2.80

LOS-5D1 (R 1980) ASTM-ASME Recommended Practices for the Design of Oil Systems for Lubrication and Control of Hydroelectric Equipment, Book No. K00068, L-$3.50, M-$2.80

LOS-5P1 (R 1980) ASTM-ASME Recommended Practice for the Purification of Oil Systems for Lubrication and Control of Hydroelectric Equipment, Book No. K00064, L-$3.50, M-$2.80

TWDPS-1 Part 1. Recommended Practices for the Prevention of Water Damage to Steam Turbines Used for Electric Power Generation: Fossil Fueled Plants 1972, Book No. K00066, L-$4.00, M-$3.20

TWDPS-1 Part 2. Recommended Practices for the Prevention of Water Damage to Steam Turbines Used for Electric Power Generation: Nuclear Fueled Plants 1973, Book No. K00072, L-$4.00, M-$3.20

Draft ASME Code for Pumps and Valves for Nuclear Power 1968 (With 1970 Addenda), Book No. NX0047, L-$5.50, M-$4.40 Addenda only, Book No. N00030, L-$2.25, M.$1.80

BOOKS AND REPORTS

Aerospace

Annals of Reliability and Maintainability, Book No. H00025, L-$25.00, M-$12.50

Emerging Technologies In Aerospace Structures Design, Structural Dynamics And Materials, 1980 Book No. H00157, L-$40.00, M-$20.00

Integrated Design and Analysis of Aerospace Structures, Book No. G00096, L-$12.00, M-$6.00

Measurement and Prediction of Structural and Biodynamic Crash-Impact Response, Book No.G00107, L-$20.00, M-$10.00

Modern Developments In Composite Materials and Structures, Book No. G00154, L-$40.00, M-$20.00

Proceedings of 1979 Annual Reliability and Maintainability Symposium, Book No. 100121, L-$18.00, M-$9.00

1968 Reliability and Maintainability Conference Proceedings—"Annuals of Assurance Sciences," Book No. 100053, L-$27.00, M-$13.50

Structural Dynamic Aspects of Bladed-Disk Assemblies, Book No. H00098, L-$14.00, M-$7.00

Air Pollution

Ambient Air Quality Standards—Here We Are, What Do We Do? Book No. 100099, L-$30.00, M-$15.00

Cooling Tower Plume Modeling and Drift Measurement—A Review of the State-of-the-Art, Book No. H00088, L-$25.00, M-$12.50

Recommended Guide for the Prediction of the Dispersion of Airborne Effluents—Third Edition, Book No. H00037, L-$10.00, M-$5.00

Applied Mechanics

A Brief History of The Applied Mechanics Division of ASME, 1979, Book No. 100131, L-$3.00, M-$1.50

Applications of Holography in Mechanics, Book No. H00040, L-$7.50, M-$3.75

Applications of Numerical Methods to Forming Processes—AMD Vol. 28, Book No. H00111, L-$30.00, M-$15.00

Applied Mechanics Aspects of Nuclear Effects in Materials, Book No. H00073, L-$20.00, M-$10.00

Boundary-Integral Equation Method: Computational Applications In Applied Mechanics, AMD. Vol. 11, Book No. 100089, L-$14.00, M-$7.00

Computational Approaches In Applied Mechanics, Book No. 100067, L-$19.50, M-$9.75

Computational Methods For Offshore Structures, AMD Vol. 37, Book No. G00170, L-$24.00, M-$12.00

Computational Techniques for Interface Problems, AMD Vol. 30, Book No. H00113, L-$24.00, M-$12.00

Computing In Applied Mechanics, AMD Vol. 18, Book No. 100108, L-$20.00, M-$10.00

Computing Methods In Geophysical Mechanics, AMD Vol. 25, Book No. 100113, L-$22.00, M-$11.00

Constitutive Equations In Viscoplasticity: Computational And Engineering Aspects, AMD Vol. 20, Book No. 100106, L-$20.00, M-$10.00

Constitutive Equations In Viscoplasticity: Phenomenological And Physical Aspects, AMD Vol. 21, Book No. 100107, L-$14.00, M-$7.00

Damping Applications for Vibration Control, AMD Vol. 38, Book No. G00171, L-$24.00, M-$12.00

Dynamic Response of Biomechanical Systems, Book No. G00075, L-$15.00, M-$7.50

Dynamics of Composite Materials, Book No. H00078, L-$12.00, M-$6.00

Dynamics of Structured Solids, Book No. H00004, L-$7.00, M-$3.50

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Pressure Vessel

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Design and Analysis—Part I, 1969, Book No. G00062, L-$37.50, M-$18.75
Materials and Fabrications—Part II, 1969, Book No. G00063, L-$37.50, M-$18.75
Discussions—Part III, 1970, Book No. G00064, L-$20.00, M-$10.00
Second International Conference on Pressure Vessel Technology:
Part I—Design and Analysis, 1973, Book No. G00082, L-$40.00, M-$20.00
Part II—Materials, Fabrication and Inspection, 1973, Book No. G00083, L-$40.00, M-$20.00
Part III—Discussions, 1974, Book No. G00084, L-$20.00, M-$10.00
Third International Conference on Pressure Vessel Technology:
Part I—Design and Analysis, 1977, Book No. G00115, L-$75.00, M-$37.50
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Part III—Discussions, 1977, Book No. G00117, L-$50.00, M-$25.00
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A

Abdelhamid, A. N. and Bertrand, J.
Distinctions Between Two Types of Self Excited Gas Oscillations in Vaneless Radial Diffusers. 79-GT-58.
Abdelrehim, Z.
See **Salcudean, M.**
Abrams, M.
See **Siebers, D. L.**
Abuaf, N.
See **Greene, G. A.**
Abul-Hamayel, M. A. and Bell, K. J.
Heat Transfer in Helically-Coiled Tubes with Laminar Flow. 79-WA/HT-11.
Aburwin, B. A. and Maccallum, N.R.L.
Vortex Effects Resulting from Transverse Injection in Turbine Cascades, and Attempts at Their Reduction. 79-GT-18.
Aburwin, B. A.
See **Bindon, J. P.**
Adams, J. C.
Low Reynolds Number Effects on Sharp Cone Turbulent Heat Transfer under Hypersonic Wind Tunnel Conditions. 79-HT-89.
Adams, R. D.
See **Cawley, P.**
Adkins, R. C. and Elsaftaway, A. S.
A Double Acting Variable Geometry Combustor. 79-GT-197.
Agee, L. J.
See **Stuhmiller, J. H.**
Agrawal, A. K., Madni, I. K., Guppy, J. G. and Weaver, W. L.
Dynamic Simulation of LMFBR Plant Under Natural Circulation. 79-HT-6.
Ainsworth, R. W. and Jones, T. V.
Measurements of Heat Transfer in Circular, Rectangular and Triangular Ducts, Representing Typical Turbine Blade Internal Cooling Passages Using Transient Techniques. 79-GT-40.
Ahner, D. J., Patel, A. S. and Quentin, G.
Study of Integrated Gasification Combined Cycle Plant Interaction and Control. 79-GT-60.
Ahlbeck, D. R.
See **Dean, F. E.**
Ahmad, S. Y.
See **Aly, A. M. M.**
Aiman, W. R.
See **Hill, R. W.**
Ainsworth, M.
See **Manos, W. P.**
Ait Ba Sidi, M.
See **Dorlot, J. M.**
Akimoto, H.
See **Hishinuma, Y.**
Alario, J. and Haslett, R.
Modular Heat Pipe Radiators for Enhanced Shuttle Mission Capabilities. 79-ENAs-17.
Albrecht, C.
Developments in Gear Analysis and Test Techniques for Helicopter Drive Systems. 79-DE-15.
Albrecht, M. C.
Slurry Transportation in a Coal Preparation Plant. 79-WA/MH-9.
Alfonsin, E. G.
See **Hersch, S.**
Alford, L. O.
Optimum Internal Finning for Fluidized Bed Coal Combustor Cooling Tubes. 79-GT-148.
Alkidas, A. C.
Heat Transfer Characteristics of a Spark-Ignition Engine. 79-HT-76.
Alling, G. C.
See **Iachetta, F. A.**
Alpert, R. L.
The Role of Radiation in Pressure Modeling of Upward Fire Spread. 79-HT-28.
Al Reisz, P. E.
Soybean Processing with Solar Energy. 79-WA/Sol-32.
Al-Shareedah, E. M. and Lehnhoff, T. F.
Calculation of the Geometric Factor Using the Plate Formula for Forged Bevel Gears with a Back Shoulder. 79-DE-14.
Al-Shareedah, E. M. and Lehnhoff, T. F.
Development of a Design Procedure for Forged Bevel Gears with a Web. 79-DE-13.
Aly, A. M. M. and Ahmad, S. Y.
Saga-II: A Computer Program for Subchannel Analysis of Two-Phase Flow in Two Interconnected Channels. 79-WA/HT-64.
Amana, O. M.
On the Film Cooling Effectiveness Controversy. 79-GT-27.
Ambrose, M. J., Obidinski, E. S. and Marlow, J. H.
Control of Combustion Turbine Particulate Emissions Verified by Improved Measurement Technology. 79-GT-189.
Ambrosek, R. G., Wadkins, R. P. and Young, M. W.
Low Pressure Rod Bundle Critical Heat Flux Tests. 79-HT-46.
Anderson, A. W.
See **Flowers, T. L.**
Anderson, R. R. and Hilton, L. J.
Thermal Design for the Infrared Astronomical Satellite (IRAS) Telescope System. 79-ENAs-38.
Anderson, S. J.
See **Kesselring, J. P.**
Andronowski, P. M.
A 2500 HP Addition to the Ruston Range. 79-GT-205.
Annis, C. G.
An Engineering Approach to Cumulative Damage Fracture Mechanics in Gas Turbine Disks. 79-GT-134.
Anwar, I. and Colsher, R.
Computerized Time Transient Torsional Analysis of Power Trains. 79-DET-74.
Apley, W. J.
SHADE - A Computer Model for Evaluating the Optical Performance of Two-Axis Tracking Parabolic Concentrators. 79-WA/Sol-13.
Armaly, B. F. and Redican, J. M.
Radiative Transfer Through an Isotropically Scattering Finite Medium with Reflecting Boundaries. 79-HT-29.
Arnas, O. A. and Atam, M. K.
Heat Transfer for Laminar, Uniform Heat Generating Fluid Flow in a Curved Pipe. 79-HT-93.
Arnold, H. S., Campbell, D., Wallo, M. J. and Svenson, E. B.
Power Plant Equipment Testing Using Computerized Data Aquisition and Evaluation Techniques. 79-WA/PTC-3.
Arora, N.
See **Kelly, G. E.**
Asaeda, M. and Toei, R.
Mechanism of Freeze-Drying of Porous Bodies by Conductive Heat Transfer. 79-HT-86.
Aspinwall, D. M.
Acceleration Profiles for Minimizing Residual Response. 79-WA/DSC-27.
Assiri, F. B.
See **Negrea, S.**
Atam, M. K.
See **Arnas, O. A.**
Atkins, H. L.
See **Kesselring, J. P.**
Atkinson, M.
An Approximate Explicit Solution for Polar Strain of Hydraulically Bulged Circular Diaphragms. 79-DET-111.
Atlas, R. H. and Groghan, D. A.
Installation of 5000 HP Marine Gas Turbines in a Patrol Boat - Latest Step in Navy At-Sea Turbine Testing. 79-GT-Isr-4.
Aula, V., Cheng, R. M. H. and Katz, S.
Single Leak Detection Methods Applied to a Brake Pipe Model. 79-WA/RT-11.
Auslander, D. M.
See **Dornfeld, D. A.**
Avitabile, P., O'Callahan, J. C. and Sonderegger, H. R.
Simplified Impulse Test for Verification of Calculated Valve Assembly Fundamental Frequency. 79-WA/NE-6.
Ayoob, A. J.
Vibration of Nuclear Power Plant Primary Coolant System Piping During Normal Operation. 79-DET-28.
Azuhata, S.
See **Hishinuma, Y.**

B

Bachalo, W. D., Hess, C. F. and Hartwell, C. A.
An Instrument for Spray Droplet Size and Velocity Measurements. 79-WA/HT-13.
Bacher, R. E.
See **Walther, A. G.**
Backus, C. E.
An Overview of Photovoltaic Power Systems. 79-Sol-12.
Badgley, R. H.
See **Parkinson, A. G.**
Baer, C. A.
See **Lewin, L.**
Bagci, C.
Computer-Aided Fatigue Design of Power Transmission Shafts with Strength Constraint Using a Finite Line Element Technique and a Proposed Fatigue Failure Criterion. 79-DET-103.
Bagci, C.
Critical Operating Speeds of Constrained Space Linkage Using Spatial Finite Line Element Method and Lumped Mass Systems. 79-DET-37.
Bailey, J. R.
See **Stewart, N. D.**
Baker, C. B., Taulbee, D. B. and George, W. K.
Eddy Viscosity Calculations of Turbulent Buoyant Plumes. 79-HT-51.
Baker, L.
See **Gabor, J. D.**
Baker, L.
See **Stein, R. P.**
Baker, P. H. and Schulze, F. W.
Progress in Railway Mechanical Engineering: 1978-1979 Report of Survey Committee Locomotives. 79-WA/RT-17.
Bakey, T.
Economic Benefits and Economic Impact of Interactive Computer-Aided Design. 79-PVP-80.
Baliga, B. R.
See **Ronei, J.**
Balkey, K. R. and Johnson, E. R.
Criteria and Associated Dynamic Elastic Plastic/Analysis of Auxiliary Branch Piping for a Large Loca. 79-PVP-26.

Balmert, M. E.
Scale Model Impact Tests of Hazardous Material Container Designed to Section VIII, Division 1, of the ASME Code. 79-PVP-42.
Bamford, W. H.
Application of Corrosion Fatigue Crack Growth Rate Data to Integrity Analyses of Nuclear Reactor Vessels. 79-PVP-116.
Bammert, K., Krapp, R. and Seifert, P.
Investigation of the Heat Transfer in Cylindrical Receiver Configurations with Inner Tubes. 79-GT-64.
Banister, W. N.
See **Shute, B. W.**
Barber, R. E.
Solar Rankine Engines - Examples and Projected Costs. 79-Sol-3.
Barbieri, R. H.
The Solar Potential for Process Heat: A Commercialization Perspective. 79-Sol-24.
Bar-Cohen, A. and Herman, A.
Experimental Investigation of Transient Asymmetric Heating in Vertical and Inclined Rectangular Enclosures. 79-HT-90.
Bari, R. A.
See **Perkins, K. R.**
Barker, C. R. and Woltjen, D. W.
Dynamic Analysis of a Prototype Wheel Balancer. 79-DET-72.
Barker, S. J.
Turbulence Management in a High-Speed Boundary Layer Facility. 79-FE-7.
Barmada, R.
See **Miller, N.**
Barmada, R.
See **Rastegar, J.**
Barna, P. S. and Crossman, G. R.
Torque Requirement of Rotating Rods in Airflow. 79-WA/FE-23.
Barton, D. N.
See **Rice, M. P.**
Batten, C. F.
See **Wentworth, W. E.**
Battista, R. A. and Farrell, R. A.
Development of a Industrial Gas Turbine Combustor Burning a Variety of Coal-Derived Low Btu Fuels and Distillate. 79-GT-172.
Baudat, N. P. and James, O. R.
Application of a Power Recovery System to Gas Turbine Exhaust Gases. 79-GT-167.
Baumer, A. R. and Hafeez, M.
Environmental Improvement During Unit Expansion - A Case History. 79-WA/PEM-3.
Baxter, A.
See **Rao, R.**
Beakley, G. C., Smith, R. L. and Shaw, M. C.
Encouraging Innovation at the Undergraduate Level. 79-WA/Mgt-3.
Bean, C. J.
See **Green, C. H.**
Beans, E. W.
Relationships for Nozzle Performance Coefficients. 79-GT-145.
Beard, J. T.
See **Iachetta, F. A.**
Becker, B. R. and Frost, W.
Cooling Power Recirculation as Influenced by the Local Atmospheric Flow Field, A Numerical Model. 79-WA/HT-49.
Becker, M.
Feasible Thermophysical Conditions for Gas Receiver Tubes in Solar Power Stations. 79-WA/HT-37.
Beckering, W.
See **Rindt, D. K.**
Beckman, W. A.
See **Mitchell, J. W.**
Beese, J. G. and Clarke, H.
Behaviour of Metallic Safety Rupture Diaphragms Containing Imperfections. 79-DET-107
Beesing, M. E.
Textile Drying Using Solar Process Steam. 79-Sol-23.
Begman, P. C.
See **Nyquist, G. W.**
Behnia, M. and Viskanta, R.
Mixed Layer Growth and Heat Transfer in a Stratified Fluid Heated from Below. 79-HT-107
Beim, A. R., Metzger, I., Shen, C. P. and Luz, O.M.
Bursting Experiment of a High Pressure Multiwall Test Vessel. 79-PVP-96.
Beitler, S. R.
Orifice Coefficients. 79-WA/FM-4.
Bell, A. C.
See **Suh, N. P.**
Bell, J.
See **Fougere, L. F.**
Bell, K. J.
See **Abul-Hamayel, M. A.**
Bell, K. J.
See **Moshfeghian, M.**
Bennett, A.
See **Gutman, D. P.**
Berchowitz, D. M., Urieli, I. and Rallis, C. J.
A Numerical Model for Stirling Cycle Machines. 79-GT-Isr-16.
Berens, A. P. and Gallagher, J. P.
Design of a Crack Growth Based Structural Maintenance System. 79-PVP-95.
Berg, J. L.
See **Berg, W. F.**
Berg, W. F. and Berg, J. L.
Flow Patterns for Isothermal Condensation in One Pass Air Cooled Heat Exchangers. 79-WA/HT-5.
Berry, K. L.
Conceptual Design of Combined in Situ and Surface Retorting of Oil Shale. 79-PVP-72.
Bersch, C. F. and Weinberg, P.
Ceramics in Rolling Element Bearings. 79-GT-58.
Bertrand, J.
See **Abdelhamid, A. N.**
Bessler, W. F. and Hwang, B. C.
Performance of Solar Assisted Heat Pump Heating Systems for Residual Use. 79-HT-12.
Beuther, P. D., Capp, S. P. and George, W. K.
Momentum and Temperature Balance Measurements in an Axisymmetric Turbulent Plume. 79-HT-42.
Bexon, H. J.
See **Elmaraghy, W. H.**
Bhaskaran, P.
See **Ramamurthy, A. S.**
Biedenbach, J. M.
See **Keating, D. A.**
Bigler, M. L.
See **Razgaitis, R.**
Binder, M. J.
See **Kasza, K. E.**
Bindon, J. P., Aburwin, B. A. and Maccallum, N. R. L.
Comparison of Transverse Injection Effects in Annular and in Straight Turbine Cascades. 79-GT-17.
Bindon, J. P.
The Effect of Hub Inlet Boundary Layer Skewing on the Endwall Shear Flow in an Annular Turbine Cascade. 79-GT-13.
Birbara, P. J. and Sribnik, F.
Development of an Improved Sabatier Reactor. 79-ENAs-36.
Bird, S. P.
SOLSTEP - A Computer Model for Predicting the Thermodynamic and Economic Performance of Solar Thermal Power Plants. 79-WA/Sol-12.
Bisantz, D. J.
See **Jones, H. E.**
Bladen, P. G.
See **Smetena, F. O.**
Blair, J. L.
See **Ray, C. D.**
Blazewicz, A. J. and Gold, M.
High Temperature Gas Side Corrosion in Coal Fired Boilers. 79-WA/Fu-6.
Bloomfield, H. S.
Benefits of Solar/Fossil Hybrid Gas Turbine Systems. 79-GT-38.
Boehm, R.
See **Newell, T.**
Boehm, R. F.
See **Kodres, C. A.**
Boehm, R. F.
See **Rudloff, F. A.**
Bohn, D.
See **Gallus, H. E.**
Booth, T. C.
See **Liu, H. C.**
Boothe, W. A. and McMullen, J. C.
Heavy Duty Gas Turbine Design Changes for Use with Low Btu Coal Gas. 79-GT-198.
Borio, D. C., Borsare, D. C., Gogineni, M. R. and Hanson, R. W.
Design of Spray Tower Absorbers for Lime/Limestone Wet Scrubbers. 79-WA/Fu-9.
Bornstein, B.
See **Harris, L.**
Borsare, D. C.
See **Borio, D. C.**
Borys, S. S.
See **Sanathanan, C. K.**
Bostrom, T. E.
Comparison of Steam Hammer Dynamic Testing with Analysis Main Steam Piping. 79-PVP-22.
Botman, M.
See **Toda, A.**
Bottenberg, W.
See **Raj, K.**
Botts, T. E. and Powell, J. R.
Laser-Particulate Control for Open-Cycle, Coal Fired Gas Turbines. 79-GT-177.
Bougie, G. J.
See **Matejka, S.**
Bowen, T. L.
Feasibility of an Isolated Reverse Turbine Concept for Marine Propulsion. 79-GT-63.
Bowen, W. R.
See **Brown, W. S.**
Bowman, E. R.
See **Roberts, W. E.**
Bowman, H. F.
See **Patera, A. T.**
Bowyer, J. M.
See **Latta, A. F.**
Boynton, C. K.
See **Brouillet, A. O.**
Brackbill, E. A.
See **Kalika, P. W.**
Branover, H.
See **Pierson, E. S.**
Brantman, R., Griffin, J. W. and Jeffcoat, R. L.
A Methodology for Estimating the Derailment Probability of a Fleet of Railway Vehicles. 79-WA/RT-6.
Brantman, R.
See **Tong, P.**
Braun, C.
Perceptions of Risks and Timing in Breeder Development Decisions. 79-JPGC-NE-4.
Brett, C. E.
See **Schaetzle, W.J.**
Briggs, E.M.
See **Maison, J. R.**
Broichhausen, K. D.
See **Gallus, H. E.**
Brouillet, A. O. and Boynton, C. K.
Applications of the Thermoelectrically Integrated Membrane Evaporator Subsystem. 79-ENAs-48.
Brown, A. and Saluja, C. L.
Film Cooling from Three Rows of Holes on Adiabatic, Constant Heat Flux and Isothermal Surfaces in the Presence of Variable Free-Stream Velocity Gradients and Turbulence Intensity. 79-GT-24.
Brown, A. and Martin, B. W.
Heat Transfer to Turbine Blades, with Special Reference to the Effects of Mainstream Turbulence. 79-GT-26.

Brown, J.
See **Cooley, D. B.**
Brown, K. C. and Stadjuhar, S. A.
Matching Solar Systems to Industrial Needs. 79-Sol-28.
Brown, S. L.
Innovations in Vertical Conveying with Rubber Conveyor Belts. 79-WA/MH-2.
Brown, W. S., Johnson, R. E. and Bowen, W. R.
University Interaction in Technological Innovation. 79-WA/Mgt-12.
Brukx, J. F. L. M. and Latzko, D. G. H.
Post-Scram LMFBR Heat Transport System Dynamics. 79-HT-8.
Brumberger, N. A.
See **Leon, G. B.**
Brunnhuber, R.
See **Lucia, A. C.**
Brunso, J.
See **Flowers, T. L.**
Bryan, R. H., Iskander, S. K., Holz, P. P., Merkle, J. G. and Whitman, G. D.
Test of Thick Vessel with a Flaw in Residual Stress Field. 79-PVP-29.
Bryan, W. J.
In-Core Detection of Nuclear Fuel Assembly Vibration. 79-DET-43.
Buchanan, T. N.
See **Koenig, J. F.**
Buckner, J. H.
See **Wells, W. L.**
Budliger, J. P.
See **Stingelin, V.**
Bunker, W. W.
See **Mogul, J. M.**
Bunker, W. W.
See **Osgerby, I. T.**
Burgess, E. L.
Photovoltaic Concentrator System Technology and Applications Experiments. 79-Sol-9.
Burkley, R. A. and Wedemeyer, R. E.
A Case Study: The Transfer of Uranium Enrichment Technology from Government Facilities to Industry. 79-WA/Mgt-11.
Burmeister, L. C.
See **Hotchkiss, G. B.**
Burns, D. J.
See **Oore, M.**
Burns, J. M.
See **Wilbur, K. R.**
Burns, P.
See **Winn, C. B.**
Buschman, H. W., Koenig, J. F. and Stone, C. C.
Design and Operating Experience of EBR-II Intermediate Heat Exchanger. 79-WA/NE-2.
Bush, P. V., Pontius, D. H. and Sparks, L. E.
Tests of a New Precharger for Two-Stage Precipitation of High Resistivity Dust. 79-WA/APC-2.

C

Callinan, J. P.
The Analysis of Catalytic Heat Exchangers for Diffusion Limited Reactions. 79-HT-53.
Camarda, C. J. and Masek, R. V.
Design, Analysis and Tests of a Shuttle-Type Heat-Pipe-Cooled Leading Edge. 79-ENAs-20.
Campbell, D.
See **Arnold, H. S.**
Campbell, R. B.
See **Vandiver, J. K.**
Capp, S. P.
See **Beuther, P. D.**
Cappel, K. L.
See **Tsai, N. T.**
Carman, R. W. and Kieres, K. C.
Ride Quality Analysis of Multi-Level Auto Rack Equipped Flat Cars. 79-WA/RT-4.
Carosella, D. P.
Steam Generator Thermal Performance Model Verification by Use of Fort St. Vrain Nuclear Generating Station Test Data. 79-WA/NE-1.
Carr, E.
The Combustion of a Range of Distillate Fuels in Small Gas Turbine Engines. 79-GT-175.
Carroll, M. R., Godfrey, T. G., Drake, K. R. and Cooper, R. H.
Fireside Corrosion of Austenitic Alloys at High Temperature in a Fluidized Bed Coal Combustor. 79-GT-121.
Carrubba, R. V.
See **Osgerby, I. T.**
Carter, A. L. and McNamara, C. P.
Impact of Building Design on Auxiliary Liquid Metal Piping. 79-NE-8.
Caruvana, A., Day, W. H., Cincotta, G. A. and Rose, R. S.
System Status of the Water-Cooled Gas Turbine for the High Temperature Turbine Technology Program. 79-GT-39.
Cassulo, J. C.
See **Gabor, J. D.**
Catipovic, N. M.
See **George, A. H.**
Catton, I.
See **McDonough, J. M.**
Catton, I.
See **Somerton, C. W.**
Catton, I.
See **Yao, L. S.**
Cawley, P. and Adams, R. D.
Defect Location in Structures by a Vibration Technique. 79-DET-46.
Cerkanowicz, A. E., Shaw, H. and Stevens, J. G.
Environmental Assessment of Advanced Open Cycle Gas Turbine Power Plants. 79-GT-187.
Ceylan, H. T. and Meyers, G. E.
Long-Time Solutions to Heat-Conduction Transients with Time-Dependent Inputs. 79-HT-66.
Cha, Y. S. and Henry, R. E.
Bubble Growth During Decompression of a Liquid. 79-HT-73.
Chan, S. H.
See **Chawla, T. C.**
Chandran, K. B., Ray, G. and Ghista, D. N.
Clinical Implications of Pressure-Deformation Analysis of the Aortic Arch with Local Variations in the Elastic Property. 79-Bio-5.
Chandran, P. V. R.
See **Tsai, N. T.**
Chandran, R., Chen, J. C. and Staub, F. W.
Local Heat Transfer Coefficients Around Horizontal Tubes in Fluidized Beds. 79-HT-75.
Chang, C. M. and Fong, W. C.
Control Particulates from Industrial Processes. 79-WA/FU-10.
Chang, K. K. and Minardi, M.
An Optimization Formulation for Solar Hot Water Systems. 79-WA/Sol-42.
Chang, T. Y., Kent, G. F. and Kuo, C. S.
Design of Elevated Temperature Piping for Advanced Nuclear Plants. 79-NE-7.
Chang, T. Y.
See **Haynes, H. H.**
Chappell, M. S.
See **Millar, D. A. J.**
Chase, C. B.
See **Schwartz, R. A.**
Chase, D. L.
See **Lang, R. P.**
Chato, J. C.
Heat Transfer to Blood Vessels. 79-WA/HT-68.
Chauhan, V. M.
See **Walther, A. G.**
Chawla, T. C., Chan, S. H. and Hauser, G. M.
Heat Transfer in Thermally Developing, Absorbing, Emitting and Scattering Slug and Couette Flows between Parallel Plates with Collocation Method. 79-HT-20.
Chen, C. F.
See **Fletcher, L. S.**
Chen, C. J. and Li, P.
Finite Differential Method in Heat Conduction - Application of Analytic Solution Technique. 79-WA/HT-50.
Chen, E. C. M.
See **Wentworth, W. E.**
Chen, F. M.
See **Yao, L. S.**
Chen, J. C.
See **Chandran, R.**
Chen, J. C.
See **Ginsberg, T.**
Chen, M. M.
See **Kasza, K. E.**
Chen, T. S. and Strobel, F. A.
Combined Heat and Mass Transfer in Mixed Convection over a Horizontal Flat Plate. 79-WA/HT-56.
Chen, T. S. and Mucoglu, A.
Wave Instability of Mixed Convection Flow on Inclined Surfaces. 79-HT-105.
Chen, T. S.
See **Moutsoglou, A.**
Chen, W. F.
See **Haynes, H. H.**
Chen, W. J. and Lee, Y.
Effect of Partial Blockage on Rewetting of Vertical and Horizontal Circular Ducts. 79-HT-44.
Chen, Y.
See **Davis, J. L.**
Cheney, V. A.
Coal Enrichment Improves Western Coal Handling. 79-WA/MH-7.
Cheng, R. M. H.
See **Aula, V.**
Chi, J.
DEPAC - A Computer Model for Design and Performance Analysis of Central Chillers. 79-WA/HT-28.
Childs, D. P.
See **Iachetta, F. A.**
Chiou, J. P.
Noniterative Solution of Heat Transfer Equation of Fluid Flow in Solar Collector. 79-WA/Sol-24.
Chiou, J. P.
Thermal Performance Deterioration in Crossflow Heat Exchanger Due to Longitudinal Heat Conduction and Flow Nonuniformity on Both Fluid Sides. 79-WA/HT-59.
Chitty, D. E.
See **Kelly, J. M.**
Cho, S. M.
See **Kao, T. T.**
Choe, H. and Kwong, C. M.
Turbulent Temperature Fluctuation and Heat Transfer to a Metal Surface Resulting from the Mixing of Cold and Hot Water. 79-WA/HT-23.
Chohan, S. M.
Product Cost, Performance and Technological Innovation. 79-WA/Mgt-2.
Chondros, T. G. and Dimarogonas, A. D.
Identification of Cracks in Circular Plates Welded at the Contour. 79-DET-106.
Chow, W. L.
See **Warpinski, N. R.**
Chu, E. K.
See **Krill, W. V.**
Chung, B. T. F. and Pang, Y.
An Analysis of Heat Transfer in a Turbulent Heat-Generating Flow with High Prandtl Numbers. 79-HT-114.
Chung, B. T. F.
See **Fiveland, W. A.**
Chung, B. T. F.
See **Wang, R. C. C.**
Cilibert, D. F.
See **Kealrns, D. L.**
Cincotta, G. A.
See **Caruvana, A.**

Clare, G. and Newton, J. W.
Power Requirements for Offshore Hydrocarbon Production from the Brent System. 79-GT-44.
Clark, D. C.
See **Heppner, D. B.**
Clarke, H.
See **Beese, J. G.**
Clayton, R. N.
See **Jones, H. E.**
Clements, H. A.
See **Fortunato, E.**
Cleveland, A. B. and Close, S. A.
Application of Automated Design to Piping Systems: Routing and Support Location. 79-PVP-44.
Close, S. A.
See **Cleveland, A. B.**
Cohen, J. M. and Mead, R. W.
Mass Transfer at the Edge of a Rotating Disk. 79-HT-34.
Cohn, A.
See **Horner, M. W.**
Cohn, A.
See **Pillsbury, P. W.**
Cohn, A.
See **Vermes, G.**
Colijn, H. and Vitunac, E. A.
Application of Plow Feeders. 79-WA/MH-1.
Colsher, R.
See **Anwar, I.**
Colton, R. M.
Innovation Centers: A Further Dimension in Engineering Education. 79-WA/Mgt-1.
Conklin, C. L.
Evaluation of Long-Term Aging Effects on Hydraulic Components and Systems. 79-DET-104.
Connally, J. M.
See **McMordie, R. K.**
Cook, C.
See **Stein, R. P.**
Cook, C. J.
See **Wentworth, W. E.**
Cook, D. R.
Return on Assests - Improved Return on Test Facility Assets through Innovation. 79-WA/Mgt-4.
Cooley, D. B., Brown, J. and Irwin, H. D.
Effect of Cracked Ribs on Strength of Freight Car Truck Bolsters. 79-WA/RT-13.
Coombs, M. G.
Development of a Ceramic Heat Exchanger for a Closed-Cycle Gas Turbine Engine. 79-GT-59.
Cooper, R. A.
See **Carroll, M. R.**
Copeland, C. T. and Picardy, J. C.
Operational Evaluation of Freeze Conditioning Agent: Winter 1978-'79. 79-IPC-Fu-3.
Cordaro, J. V.
See **Metzger, D. E.**
Correale, J. V.
Evolution of the Shuttle Extravehicular Mobility Unit. 79-ENAs-24.
Cossar, B. F. J., Moffatt, W. C. and Peacock, R. E.
Compressor Rotating Stall in Uniform and Non-Uniform Flow. 79-GT-Isr-18.
Coutures, J. P.
See **Skaggs, S. R.**
Cozminca, M.
See **Kumar, K. V.**
Craft, W. J.
See **Patadia, S.**
Crandall, S. H.
See **Elishakoff, I.**
Crawley, M. F.
Practical Aspects of Modern Pneumatic Conveying Systems. 79-WA/MH-10.
Creek, R. B.
See **Van Hagen, T. H.**
Creese, R. C.
A Primal-Dual Solution Procedure for Geometric Programming. 79-DET-78.
Crim, H. G. and Westcott, J. C.
Turbine Cycle Test System at Potomac Electric Power Company. 79-WA/PTC-2.
Cross, C.
See **Ulman, D. G.**
Crossman, G. R.
See **Barna, P. S.**
Crouse, J. E.
See **Roberts, W. B.**
Cunningham, R. E.
See **Tecza, J. A.**
Curtis, R. D.
New Locomotive Hauled Push-Pull Commuter Cars for Massachusetts Bay Transportation Authority. 79-RT-2.

D

Dameron, T. B.
See **Smetena, F. O.**
D'Arcy, D.
Some Basic Aspects of Subchannel Flow of an Incompressible Fluid. 79-WA/HT-61.
Darlow, M. S. and Zorzi, E. S.
Nonsynchronous Vibrations Observed in a Supercritical Power Transmission Shaft. 79-GT-146.
Darlow, M. S.
See **Parkinson, A. G.**
Darlow, M. S.
See **Tecza, J. A.**
Das, D.
See **Durocher, L. L.**
DasGupta, S.
Stresses in Adhesive Lap Joints with Pre-Bent Adherends. 79-DET-105.
Davis, J. L. and Chen, Y.
An Analysis of the Thermoelastic Problem in a Slab. 79-HT-59.
Daudet, H. C. and Kinney, C. A.
Closed Cycle Gas Turbines, An ECAS Update: Part I. 79-GT-204.
Davis, R. B.
Experimental Study of Fatigue Crack Initiation Due to Rapid Thermal Cycling in Pressure Vessel Steels. 79-PVP-109.
Davis, R. L.
See **Dillard, D. A.**
Day, W. H.
See **Caruvana, A.**
Day, W. H.
See **Horner, M. N.**
Dean, F. E. and Ahlbeck, D. R.
Criteria for High-Speed Curving of Rail Vehicles. 79-WA/RT-12.
Deaver, F. K., Woodsmall, W. H. and Turner, W. D.
Thermal Energy Utilization in the Mississippi County Community College Photovoltaic Project. 79-WA/Sol-29.
Decorso, S. M.
See **Lew, H. G.**
Decrisantis, A. A.
See **Nason, J. R.**
DeForest, P. H.
The Appropriate Technology Debate in the United States: Social Values and Public Policy. 79-WA/TS-9.
DeFur, D. D.
An IHX Design for Pool Type LMFBR System Application. 79-NE-3.
DeFur, D. D.
See **Spring, A. H.**
Degli Esposti, P. L.
See **Vallerani, E.**
Delfosse, G. C.
Aseismic Building Isolation Systems: Better Protection Against Earthquake Damage. 79-PVP-54.
Delk, S. R.
Applications for Computers in Industrial Powerhouses. 79-IPC-Pwr-6.
DeMuth, R. S., Fleming, D. P. and Rio, R. A.
Laser Balancing Demonstration on a High-Speed Flexible Rotor. 79-GT-56.
Derham, C. J. and Thomas, A. G.
The Design and Use of Rubber Bearings for Vibration Isolation and Seismic Protection of Structures. 79-PVP-58.
de Socio, L. M., Misici, L. and Polzonetti, A.
Natural Convection in Heat Generating Fluids in Cavities. 79-HT-95.
Destefanis, R.
See **Kropp, R. E.**
De Witt, D. P., Taylor, R. E. and Johnson, P. E.
Special Emissivity of Ceramics at High Temperatures: Silicon Carbide and Silicon Nitride. 79-HT-24.
Dhudshia, V. H.
RGP - A Most Effective but Simple Reliability Reliability Assurance Tool. 79-DET-116.
Dibelius, N. R., Ketterer, R. J. and Manning, G. B.
The Effect of Environmental Regulations on the General Electric Research and Development Program for Combustion Turbines Using Coal - Derived Fuels. 79-GT-41.
Diboll, W. B. and Peters, D. A.
Coupler Override Mechanisms. 79-WA/RT-9.
Dickson, W. H.
See **Lew, H. G.**
Diebold, J. P. and Smith, G. D.
Noncatalytic Conversion of Biomass to Gasoline. 79-Sol-29.
Diedrich, J. H.
See **Luidens, R. W.**
Dillard, D. A. and Davis, R. L.
A Quadratic Finite Element for the Three-Dimensional Convective-Transport Equation. 79-HT-50.
DiLuna, L. J. and Flaherty, J. A.
An Assessment of the Effect of Plate Flexibility on the Design of Moment-Resistant Baseplates. 79-PVP-50.
Dimarogonas, A. D.
See **Chondros, T. G.**
Djordjevic, W.
Multi-Degree-of-Freedom Analysis of Power-Actuated Values. 79-PVP-106.
Dobeck, G. J.
See **Jain, V. K.**
Doering, H. von E.
See **Sims, C. T.**
Doherty, M. C. and Wright, D. R.
Application of Aircraft Derivative and Heavy Duty Gas Turbines in the Process Industries. 79-GT-12.
Dokumaci, E.
Dynamic Stability of Pre-Twisted Blades under Lateral Parametric Excitation. 79-DET-91.
Donnelly, W. J.
See **Modransky, J.**
Donovan, T. E.
See **Hjelm, R. L.**
Dooley, I. M.
See **Jackson, K. L.**
Doré, R.
See **Drouin, G.**
Doriot, J.-M., Ait Ba Sidi, M., Tremblay, G. M. and Drouin, G.
Functional Characterization of Canine Anterior Cruciate Ligaments. 79-Bio-1.
Dornfeld, D.
See **Tomizuka, M.**
Dornfeld, D. A., Auslander, D. M. and Sagues, P.
Programming and Optimization of Multi-Microprocessor Controlled Manufacturing Processes. 79-WA/DSC-5.
Dougall, R. S. and Kathiresan, M.
Dynamic Behavior of Fluid Flow Through a Vertical Tube into a Sealed Tank Filled with Gas. 79-WA/HT-62.
Douglas, W. J. M.
See **Obot, N. T.**

Doyle, G. R.
Conventional Versus Self-Steering Radial Trucks for High-Speed Passenger Trains. 79-RT-3.
Drake, K. R.
See **Carroll, M. R.**
Drouin, G., Doré, R., Thiry, P. and Jean-Francois, C.
Modelling of a Composite Prosthesis for Quasi-Cylindrical Ligaments. 79-Bio-2.
Drouin, G.
See **Dorlot, J. M.**
Drzewiecki, T. M.
Design Considerations for a Flueric Laminar Jet Angular Rate Sensor. 79-WA/DSC-3.
Dumbaugh, G. D.
Coal or Lignite Handling Functions by Least Input Power. 79-IPC/Fu-2.
Duncan, L. S.
The Impact of Manufacturing Technology on the Engineering Manager. 79-DE-4.
Duncan, R. L.
See **Krasij, M.**
Dunn, J. W., Olantunbosun, O. A. and Mills, B.
Realistic Prediction and Control of Vehicle Noise Resulting from Road Inputs. 79-DET-75.
Dunwoody, B.
See **Vandiver, J. K.**
Dupont, H. M.
See **Walburn, A. B.**
Durao, F. G., Whitelaw, J. H. and Goulas, A.
Measured Velocity Characteristics of the Flow in the Impeller of a Centrifugal Compressor. 79-HT-32.
Durbetaki, P.
See **Wolfe, V. L.**
Durocher, L. L., Das, D. and Jiomacas, C.
Design Considerations in the Coupling of Shaft-Disk Systems by Interference Fits. 79-DE-6.
Dussinger, W. A.
See **Kroboth, M. E.**
Dutcher, R. E.
Sensitization Kinetics in Type 304 Stainless Steel. 79-PVP-85.
Duvall, G. D.
Laboratory Evaluation of a Closed Brayton Engine with a Gas Management System. 79-GT-140.
Dybbs, A.
See **Spero, E.**
Dyet, W. D.
See **Kinghorn, F. C.**

E

Eadie, W. S.
Design and Application of Feed-Water Pumping Equipment for Improved Availability in Cyclic Operation. 79-JPGC-Pwr-8.
Eagelson, K. W.
See **Morgan, E. L.**
Eberhart, R. C.
See **Shitzer, A.**
Ebersole, T. E.
See **Smith, R. N.**
Eden, G.
See **Patera, A. T.**
Edwards, T. G.
Thermal Cycle Loss Considerations for Power Plants Burning very Low Rank Solid Fuels. 79-JPGC-Pwr-4.
Eiber, R. J.
See **Mayfield, M. E.**
Eiber, R. J.
See **Wilkowski, G. M.**
Eichhorn, R. and Wang, G.-S.
Natural Convection from Vertical Plates with Semicircular Leading Edges. 79-HT-104.
Eimermacher, J. P.
See **Venkayya, V. B.**
Eisenfeld, J.
See **Shitzer, A.**
El-Attar, M. A. and Peacock, R. E.
A General Solution for Distorted Flows in Cascades of Aerofoils. 79-GT-65.
Elbaz, J.
See **Lucia, A. C.**
Elias, D.
Impact of Clinch River Breeder Reactor Plant on Breeder Research and Development Programs. 79-JPGC-NE-5.
Elishakoff, I., van Zanten, A.Th. and Crandall, S. H.
Wide-Band Random Axisymmetric Vibration of Cylindrical Shells. 79-APM-13.
Elkotb, M. M.
See **Rafat, N. M.**
Ellis, W. E.
Radiator Heat Rejection Options for Shuttle Payloads. 79-ENAs-18.
Elmaraghy, W. H. Gaiser, J. A. and Bexon, H. J.
The LRC Coach Trucks and Suspension. 79-RT-4.
El-Masri, M. A. and Louis, J. F.
Design Considerations for the Closed-Loop Water-Cooled Turbine. 79-GT-71.
El-Refaie, M. F.
See **Rafat, N. M.**
Elsaftawy, A. S.
See **Adkins, R. C.**
Emera, T. K. and Rossow, E. C.
Stresses in Elbows Created by Supporting Lug Load. 79-PVP-51.
Emery, A. F., Neighbors, R. K. and Gessner, F. B.
The Numerical Prediction of Developing Turbulent Flow and Heat Transfer in a Square Duct. 79-WA/HT-12.
Emery, A. F., Kippenhan, C. J., Heerwagen, D. R. and Varey, G. B.
The Simulation of Building Heat Transfer for Passive Solar Systems. 79-WA/Sol-38.
Engelman, H. W. and Guenther, D. A.
Real World Projects for Mechanical Engineering Laboratory. 79-WA/DE-7.
Eralp, O. C.
See **Peacock, R. E.**
Erskine, D. J.
See **Gabor, J. D.**
Ervolina, T. S.
See **Lind, G. W.**
Estes, R. C. and Kahan, W.
Optimization and Comparison Strategies for Solar Energy Systems. 79-WA/Sol-26.

F

Fabris, G.
See **Pierson, E. S.**
Falk, P. T. and Kosanchich, M.
Inelastic Analysis of the Upper Internals Structure for the Clinch River Breeder Reactor Plant. 79-PVP-25.
Fang, L. R.
See **Schartzle, W. J.**
Farag, I. H.
Temperature Profiles in Combustion Gases by Inversion: Review and Approach. 79-HT-21.
Farrell, R. A.
See **Battista, R. A.**
Fender, D. A.
Noise Level Considerations Associated with Power Plant Condenser Steam Dump. 79-PVP-9.
Fenney, J. W.
Pipe Supports and Restraints - Computer Designed and Drawn. 79-PVP-67.
Fenton, D. L., Luebcke, E. H. and Norstrom, E.
Physical Characterization of Particulate Material from a Turbine Engine. 79-GT-179.
Ferguson, C. R. and Mellor, A. M.
Radiative Heat Transfer from Gas Turbine Flames. 79-GT-144.
Ferguson, R. E.
See **Stuhmiller, J. H.**
Fernandez-Pello, A. C.
See **Ray, S. R.**
Ferreira, I. W.
See **Jackson, K. L.**
Fettahlioglu, O. A., Toridis, T. G. and Singh, S.
Static and Dynamic Analysis of Space Frameworks with Curved Members. 79-PVP-97.
Field, R. L.
An Average Slope Factor for Solar Insolation. 79-WA/Sol-41.
Filippi, F., Nervegna, N. and Zarotti, G. L.
Modularity and Optimization in Fluid Loop Radiator Systems. 79-ENAs-37.
Fillod, R. and Piranda, J.
Identification of Eigensolutions by Galerkin Technique. 79-DET-35.
Finger, S. M.
Development of Oil Content Monitors for Navy Ships. 79-ENAs-42.
Fiorito, R. J.
See **White, D. J.**
Fisher, E. R.
See **Horton, T. L. O.**
Fitch, W.
See **Svoboda, J.**
Fiveland, W. A. and Chung, B. T. F.
Unsteady Heat Transfer for Laminar MFD Flow over a Flat Plate. 79-WA/HT-25.
Flaherty, J. A.
See **Diluna, L. J.**
Fleming, D. P.
See **DeMuth, R. S.**
Fletcher, L. S. and Chen, C. F.
Smoke Plume Transport with Aerodynamic Augmentation. 79-WA/FE-20.
Fletcher, L. W.
See **Iachetta, F. A.**
Flowers, T. L., Anderson, A. W. and Brunso, J.
Improvement of Nozzle Life in Gas Turbines. 79-GT-50.
Flynn, P. F. and Weber, H. G.
Design and Test of An Extremely Wide Flow Range Compressor. 79-GT-80.
Fong, W. C.
See **Chang, C. M.**
Forbes, R. E. and McClendon, R. W.
Addition of Solar Air Heaters to a Pre-Engineered Metal Building. 79-WA/Sol-33.
Foreman, K. M.
Two Management Approaches for Major Technological Change in Large Companies. 79-WA/Mgt-5.
Forster, S., Jaegers, H. and Kleemann, M.
First Experimental Results on a Silcon-Nitride Recuperator with Six Heat Exchanger Elements. 79-GT-70.
Fortunato, E. and Clements, H. A.
Marine Reversing Gear Incorporating Single Reversing Hydraulic Coupling and Direct-Drive Clutch for Each Turbine. 79-GT-61.
Fossman, R. and Sorensen, A.
Influence of Flexible Connections on Response Characteristics of a Beam. 79-WA/DE-2.
Fougere, L. F., Stewart, H. G. and Bell, J.
Repowering of a Small Utility - A Unique Solution to A Unique Problem. 79-GT-15.
Fox, R. G.
See **York, R. E.**
Franz, P. M.
See **Jackson, K. L.**
Frazier, C. T., Ruskin, R. E. and Mihalek, E. W.
Status of Marine Gas Turbine Inlet Development Program. 79-GT-147.
Friedman, R.
High-Freezing-Point Fuels Used for Aviation Turbine Engines. 79-GT-141.
Friesen, E. N.
Management of Innovation. 79-WA/Mgt-7.
Frignac, J-P. and Privoznik, E. J.
The Growth and Evolution of the TPE331. 79-GT-164.
Frost, W.
See **Becker, B. R.**

Fry, S. M.
Laser Processing of Plastic Parts. 79-DE-17.
Fryer, D. M.
Failure Analysis of a 414 MPa (60,000 PSI) Isostatic Press. 79-PVP-18.
Fujita, T.
See **Latta, A. F.**
Fukaya, K. and Shiratori, T.
Dynamically Optimum Design of Rope-Pulley Spacing Mechanism. 79-DET-34.
Futakawa, A., Muramatsu, N. and Tsuchiya, K.
Transient Stress Produced in Internal Suspension Springs of Hermetic Refrigeration Compressor during Start and Stop Operations. 79-DET-47.

G

Gabor, J. D., Baker, L., Cassulo, J. C., Erskine, D. J. and Warner, J. G.
Heat Transfer to Curved Surfaces from Heat Generating Pools. 79-HT-113.
Gabrielson, J. E.
See **Rodgers, L. W.**
Gaiser, J. A.
See **Elmaraghy, W. H.**
Gallagaer, J. P.
See **Berens, A. P.**
Gallagher, R. J.
See **Siebers, D. L.**
Gallagher, S. P.
Screening Evaluation of Electric Power Cycles Integrated with Coal Gasification Plants. 79-WA/Ener-4.
Gallus, H. E., Bohn, D. and Broichhausen, K. D.
Unsteady Upstream Effects in Axial-Flow Supersonic Compressor Stages. 79-GT-55.
Garg, D. B.
See **Haut, R. C.**
Gari, H. N., Loehrke, R. I. and Holzer, J. C.
Performance of an Inlet Manifold for a Stratified Storage Tank. 79-HT-67.
Garland, R. V. and Gluckman, M. J.
Novel Power Generation Cycles Using Coal Gas. 79-WA/Ener-5.
Gaugler, R. E.
See **Kaufman, A.**
Genot, J.
See **Legrives, E.**
George, A. H., Catipovic, N. M. and Welty, J. R.
An Analytical Study of Heat Transfer to a Horizontal Cylinder in a Large Particle Fluidized Bed. 79-HT-78.
George, W. K.
See **Baker, C. B.**
George, W. K.
See **Beuther, P. D.**
Georgiou, D. P., Godard, M. and Richards, B. E.
Experimental Study of the Iso-Heat-Transfer-Rate Lines on the End-Wall of a Turbine Cascade. 79-GT-20.
Gerdeen, J. C.
See **Mayville, R.**
Gessner, F. B.
See **Emery, A. F.**
Ghista, D. N.
See **Chandran, K. B.**
Ghista, D. N.
See **Ray, G.**
Gibbs, R.
See **Piekarski, A. J.**
Gibson, S. C.
See **Schneider, G. R.**
Gibson, W. O.
See **Mashima, K. I.**
Giger, A. J.
See **Hanson, D. L.**
Ginsberg, T., Jones, O. C. and Chen, J. C.
Flow Dynamics of Volume-Heated Boiling Pools. 79-HT-102.
Glass, R. E. and Smith, P. R.
Superheated Steam Generation in a Fresnel Lens Concentrating Collector. 79-WA/Sol-21.
Glassman, I.
See **Ray, S. R.**
Glenn, G. S.
Development and Characterization of an Evaporative Cold Plate for Thermal Control of Avionic Equipment. 79-ENAs-4.
Glicksman, L. R. and Joos, F. M.
Heat and Mass Transfer in Fixed Beds at Low Reynolds Numbers. 79-HT-91.
Gluckman, M. J.
See **Garland, R. V.**
Godard, M.
See **Georgiou, D. P.**
Godfrey, T. G.
See **Carroll, M. R.**
Gigineni, M. R.
See **Borio, D. C.**
Gogoia, G. S.
See **Langan, W. T.**
Goin, J. E., Love, T. J. and Haberman, J. D.
Absolute Temperature Thermography: Observations of Skin Temperature Variations on the Female Breast. 79-WA/HT-70.
Gold, M.
See **Blazewicz, A. J.**
Goldschmidt, V. W., Leonard, R. G. and White, R. R.
Mathematical Modeling and Prediction of Seasonal Efficiencies of a Gas Fired Furnace in a Mobile Home. 79-WA/HT-29.
Goldsmith, B. E. G.
Hamersley's Expansion Program at Dampier, Western Australia. 79-WA/MH-11.
Gonyea, D. C.
See **Mora, J.**
Goo, S. D. and Kramer, T. J.
Application of Ion-Drag Air Jets to Augment Airborne Equipment Cooling. 79-ENAs-12.
Goulas, A.
The Production of Vorticity and Its Effects on the Flow in Centrifugal Compressor Impellers. 79-GT-113.
Goulas, A.
See **Durao, F. G.**
Graf, T. E. and Nagengast, J. E.
DD-963 Class Waste Heat Recovery System Experience. 79-GT-159.
Graham, B. J.
Application of Solar Energy to Continuous Belt Dehydration. 79-Sol-27.
Graham, C. G. and Kost, F. H.
Shock Boundary Layer Interaction on High Turning Transonic Turbine Cascades. 79-GT-37.
Graham, R. W.
Fundamental Mechanisms that Influence the Estimate of Heat Transfer to Gas Turbine Blades. 79-HT-43.
Graham, R. W.
See **Papell, S. S.**
Graves, R. L.
Heat Transfer and Pressure Drop in Gas-Cooled Fluidized-Bed Combustors for Gas Turbine Systems - Analysis and Application to Design. 79-HT-87.
Gray, R., Griffiths, J. F. and Rogerson, J. S.
Instabilities in the Exothermic Oxidation of Carbon Monoxide on a Platinum Surface. 79-HT-56.
Green, C. H. and Bean, C. J.
The Development of the Olympus "C" Gas Generator. 79-GT-122.
Green, M. D. and Ozisik, O.
Rapid Numerical Simulation of Transient Heat Transmission Through Two-Dimensionally Inhomogeneous Regions. 79-WA/HT-51.
Green, T. F. and Vliet, G. C.
Transient Response of a Latent Heat Storage Unit: An Analytical and Experimental Investigation. 79-HT-36.
Green, W. N.
See **Vajda, J.**
Greene, G. A., Jones, O. C., Abuaf, N. and Schwarz, C. E.
Heat Removal Characteristics of Volume-Heated Boiling Pools with Inclined Boundaries in a Bubbly Flow Regime. 79-HT-99.
Greif, R.
See **Tong, P.**
Griffin, F. P.
See **Smith, R. N.**
Griffin, J. W.
See **Brantman, R.**
Griffiths, J. F.
See **Gray, R.**
Groghan, D. A.
See **Atlas, R. H.**
Grubbs, D. M.
See **Schaetzle, W. J.**
Guenther, D. A.
Rotary Lawn Mower Noise Measurement. 79-WA/Saf-3.
Guenther, D. A.
See **Engelman, H. W.**
Guenther, D. A.
See **Razgaitis, R.**
Guienne, P.
See **Oberlaender, G.**
Guillaumin, J.-C.
A New Rigid Frame Truck. 79-RT-5.
Gunter, E. J.
See **Salamone, D. J.**
Gunther, W. H.
See **Stein, R. P.**
Guppy, J. G.
See **Agrawal, A. K.**
Gupta, L. S.
See **Ramamurti, V.**
Gutman, D. P. and Bennett, A.
A Planned Approach to New Product Development. 79-WA/Mgt-9.

H

Haas, J. E. and Kofskey, M. G.
Effect of Rotor Tip Clearance and Configuration on Overall Performance of a 12.77-Centimeter Tip Diameter Axial-Flow Turbine. 79-GT-42.
Haberman, J. D.
See **Goin, J. E.**
Habib, I. S.
Spray Quenching in a Ventilated Duct Fire. 79-WA/HT-7.
Habib, M. A. and Whitelaw, J. H.
Velocity Characteristics of Confined Coaxial Jets With and Without Swirl. 79-WA/FE-21.
Hadley, S. A. and Love, T. S.
Clarification of the Mechanics of Fracture in Shear Bullheads (A Finite Element-Photoelastic Study) 79-DET-E-6.
Hafeez, M.
See **Baumer, A. R.**
Haisler, W. E.
See **Sanders, D. R.**
Hale, L. A.
See **Holster, J.**
Hale, L. A.
See **Holster, J. L.**
Halfpenny, P. F.
Aircraft Humidification System Development. 79-ENAs-8.
Haller, K. H. and Moore, G. F.
Burning North Dakota Lignite in a Modern Utility Boiler Big Stone Test. 79-WA/Fu-5.
Hallett, J. and Keyser, G.
Power Characteristics of a Continuous Crystallization Latent Heat Recovery System. 79-Sol-21.
Hallick, T. M.
See **Happner, D. B.**
Hamilton, J. F.
See **Lafrance, L. J.**

Hamilton, S. and Lehman, S. J.
Novel Gas Turbine Cycles with Coal Gasification. 79-WA/Ener-6.
Hamm, J. R.
See **Keairns, D. L.**
Hammond, B.
Solar Photovoltaic Power for Residential Use. 79-Sol-11.
Hammond, D. C.
Operation of a GT-225 Diffusion-Flame Combustor on Alternative Fuels Performance, Durability and Emissions. 79-GT-138.
Han, J. T.
A Fluid Mechanics Model to Estimate the Leakage of Incompressible Fluids Through Labyrinth Seals. 79-FE-4.
Hansen, E. J.
See **Kropp, R. E.**
Hansen, J. A. and Manning, E. T.
Planning for Efficient Unit Train Unloading. 79-WA/RT-7.
Hanson, D. L. and Giger, A. J.
Experimental Assessment of the Effect of Helium Pressure on Heat Transfer in the GCFR Core During a Protected Loss of Flow Accident. 79-HT-4.
Hanson, R. W.
See **Borio, D. C.**
Hardy, J. E. and Schwartz, S. H.
Laser Anemometer Measurements in Purbulent Natural Convection over a Vertical Flat Surface. 79-HT-106.
Harned, T. J.
See **Taft, C. K.**
Harpole, G. M.
Water-Droplet Evaporation in High Temperature Surrounds. 79-WA/HT-6.
Harrington, C. D.
See **Kowleski, S. M.**
Harris, A. W. and Shen, C. N.
Operational and Parameter Studies of a Solar-Powered Absorption Cycle System with Internal Latent Energy Storage. 79-WA/Sol-27.
Harris, L. and Bornstein, B.
Consideration of Condenser Height in the Optimization of Power Plant Condensers. 79-JPGC-Pwr-2.
Harris, S. D. and Long, C. H.
Study on the Feasibility of Energy Self-Sufficiency within a Large Printing Plant. 79-WA/PEM-2.
Hart, R. L.
See **Paul, F. W.**
Hartman, C. D.
See **Neumann, T. W.**
Hartwell, C. A.
See **Bachald, W. D.**
Haslett, R.
See **Alario, J.**
Hasselman, T. K. and Johnson, L.
Validation and Verification of Rail-Vehicle Models. 79-WA/DSC-8.
Hauser, G. M.
See **Chawla, T. C.**
Haut, R. C., Garg, B. D., Metke, M., Josa, M. and Kaye, M. P.
Mechanical Properties of the Canine Aorta Following Hypercholesterolemia. 79-WA/Bio-5.
Hawkins, G. T.
See **Shearer, W. D.**
Hawthorne, V. T.
Truck Hunting in the Three-Piece Freight Car Truck. 79-WA/RT-14.
Hay, E.
See **Vajda, J.**
Haynes, H. H., Chen, W. F., Chang, T. Y. and Suzuki, H.
External Hydrostatic Pressure Loading of Concrete Cylinder Shells. 79-PVP-125.
Hecht, S. L.
Experience in the Use of FBR Core Component Structural Design Criteria as Applied to FFTF. 79-PVP-48.
Heck, R. M.
See **Lew, H.G.**
Heck, R.M.
See **Osgerby, I. T.**
Heerwagen, D. R.
See **Emery, A. F.**
Heggie, W. S. and Sandri
An Energy-Saving Hydro-Pneumatic Power Plant for the Automobile. 79-WA/DSC-15.
Heiges, H. H.
See **Jones, H. E.**
Heising-Goodman, C. D., Saragossi, I. and Sharafi, P.
A Comparative Assessment of the LMFBR and Advanced Converter Fuel Cycles. 79-JPGC-NE-3.
Helms, H. E.
Ceramic Applications in Turbine Engines. 79-GT-75.
Hemstreet, J. M.
See **Robert, K. Q.**
Henderson, J. P., Rogers, L. C., Parin, M. L. and Paul, D. B.
Engine Evaluation of a Vibration Damping Treatment for Inlet Guide Vanes. 79-GT-163.
Hendricks, R. C.
Thermophysical Property Data: Who Needs Them? 79-WA/HT-17.
Hendron, R. H.
Energy Extraction Operations: Some Preliminary Results. 79-PVP-38.
Henry, E. M.
Mississippi County Community College Solar Photovoltaic Total Energy Project. 79-Sol-13.
Henry, R. E., Smith, J. L. and Weber, J. T.
Depressurization of Internally Heated Boiling Pools. 79-HT-101.
Henry, R. E.
See **Cha, Y. S.**
Heppner, D. B., Hallick, T. M., Clark, D. C. and Quattrone, P. D.
Bosch: An Alternate CO_2 Reduction Technology. 79-ENAs-32.
Heppner, D. B.
See **Woods, R. R.**
Herbst, R.
See **Pfeil, H.**
Herman, A.
See **Bar-Cohen, A.**
Herrmann, R.
See **Morgan, E. L.**
Hersch, S., Piper, B. F., Mormile, D. J., Stegman, G., Alfonsin, E. G. and Rovesti, W. C.
Combustion Demonstration of SRC II Fuel Oil in a Utility Boiler. 79-WA/Fu-7.
Hess, C. F.
See **Bachalo, W. D.**
Hibbitt, H. D. and Karlsson, B. I.
Analysis of Pipe Whip. 79-PVP-122.
Hill, L. J.
Control of Fluorine Emissions from Phosphate Fertilizer Manufacture, Handling and Storage. 79-WA/MH-8.
Hill, R. A. and Pitts, J. D.
Slurry Pipelines in the 1980's. 79-WA/MH-5.
Hill, R. W., Thorsness, C. B., Stephens, D. R., Thompson, D. S. and Aiman, W. R.
The LLL Underground Coal Gasification Project: 1978 Status. 79-PVP-93.
Hilton, L. J.
See **Anderson, R. R.**
Hinerman, J. M.
See **O'Brien, W. F.**
Hirata, M.
See **Kitamura, K.**
Hirayama, N.
See **Korematsu, K.**
Hishinuma, Y., Akimoto, H., Azuhata, S., Nakajima, F., Uchiyama, Y. and Oshima, R.
NO_x Removal Process by Injection of NH_3 and H_2O_2 in Gas Turbine Exhaust Gas. 79-GT-69.
Hjelm, R. L. and Donovan, T. E.
Numerical Investigation of Electric Field Effects on Unsteady Buoyant Molten Glass Flows. 79-HT-98.
Hoffman, R. B., Hunt, S. R., Kring, G. and Wirths, G.
Environmental Systems for Aquatic Animal Studies in the Shuttle Era. 79-ENAs-45.
Holl, R. J.
A Solar Thermal Electric Power Plant for Small Communities. 79-WA/Sol-7.
Hollands, K. G. T.
See **Smart, D. R.**
Holldorff, G. M.
See **Malewski, W. F.**
Holster, J., Hale, L. A. and Kettleborough, C. F.
Finite Element Analysis of Transient Natural Convection in Enclosed Spaces. 79-HT-49.
Holster, J. L. and Hale, L. A.
Finite Element Simulation of Transient Free Convection from a Horizontal Cylinder. 79-WA/HT-27.
Holtz, M. and Singh, K. P.
Optimization of Two Stage Evaporators for Minimizing Rad-Waste Entrainment. 79-DET-25.
Holtz, M.
See **Singh, K. P.**
Holz, P. P.
See **Bryan, R. H.**
Holzer, J. C.
See **Gari, H. N.**
Homicz, G. F. and Lordi, J. A.
Three-Dimensional Lifting-Surface Theory for an Annular Blade Row. 79-GT-182.
Hopkins, R. A.
Design of a One-Year Lifetime, Spaceborne Superfluid Helium Dewar. 79-ENAs-23.
Horner, M. W., Smith, D. P., Day, W. H. and Cohn, A.
Water-Cooled Gas Turbine Technology Development: Fuels Flexibility. 79-GT-72.
Horton, T. L. O., Kuo, S. C., Shu, H. T. and Fisher, E. R.
Conceptual Design of a Solar Powered Closed-Cycle Gas Turbine Electric Power Generation System. 79-GT-43.
Hoshiya, S.
See **Miyachi, T.**
Hoshiya, S.
See **Nishio, K.**
Hotchkiss, G. B., Simon, F. F. and Burmeister, L. C.
A Mobile Apparatus for Solar Collector Testing. 79-DE-5.
Hotchkiss, G. B., Simon, F. F. and Burmeister, L. C.
Spectral Effects on Direct-Insolation Absorptance of Five Collector Coatings. 79-HT-18.
Houtman, J. L.
Structural Analysis of the Upper Internals Structure for the Clinch River Breeder Reactor Plant. 79-PVP-68.
Howell, A. R.
See **Satsangi, K.**
Howell, H. R.
See **Nelson, W. G.**
Howley, P. M. and Turnbull, D. E.
An Alternative Experimental Method of Deriving the Loss Coefficients of a Positive Displacement Pump. 79-WA/DSC-26.
Hsu, C. T.
Comparison of a Finite Element and a Finite Difference Computer Code in Heat Transfer Calculations. 79-PVP-63.
Hsu, I. C.
See **Tleimat, B. W.**
Huang, C. L. D. and Siang, H. H.
Effect of Thickness on Moisture Migration in Light-Weight Concrete Slabs. 79-HT-2.
Huang, F. and Tsou, F. K.
Friction and Heat Transfer in Turbulent Free Swirling Flow in Pipes. 79-HT-39.

Hubbard, M.
Lateral Dynamics and Stability of the Skateboard. 79-APM-14.
Huffington, N. J.
The Response of a Long Cylinder to Lateral Air Blast Loading. 79-DET-44.
Hughes, P. J.
See **Morehouse, J. H.**
Humphrey, J. A. C.
See **Yee, G.**
Hundal, M. S.
A Structure-Borne Velocity-Sensing Vibration Controller. 79-DET-86.
Hunsbedt, A., Iregui, R., Kruger, P. and London, A. L.
Energy Recovery from Fracture-Simulated Geothermal Reservoirs. 79-HT-92.
Hunt, S. R.
See **Hoffman, R. B.**
Hunt, S. R.
See **Murray, R. W.**
Hutchinson, G. K.
Activity Cycles: A Basic for Manufacturing Systems Modeling and Control. 79-WA/DSC-21.
Hwang, B. C.
See **Bessler, W. F.**
Hylton, L. D.
See **York, R. E.**

I

Iachetta, F. A., Beard, J. T., Alling, G. C., Manning, H. J., Childs, D. P. and Fletcher, L. W.
Application of Solar Absorption Refrigeration to the Control of Insects in Post-Harvest Stored Agricultural Products. 79-WA/Sol-28.
Ibanez, J. G.
See **Wentworth, W. E.**
Ibrahim, Z. N.
Evaluation of the SRSS Combination of Primary Plus Secondary Dynamic Peak Responses. 79-PVP-40.
Inagaki, T., Kanki, H. and Shiraki, K.
Response Analysis of a General Asymmetric Rotor-Bearing System. 79-DET-84.
Ingebo, R. D.
Atomization of Water Jets and Sheets in Axial and Swirling Airflows. 79-GT-170.
Inger, G. R. and Sobieczky, H.
Transonic Shock Interaction with a Turbulent Boundary Layer on a Curved Wall. 79-WA/FE-13.
Ingham, D. B.
Natural Convection between Spheres and Cylinders. 79-HT-111.
Inoue, M., Yamaguchi, S. and Kuroumaru, M.
Investigations of Transonic Turbine Cascade with High Stagger and Low Solidity. 79-GT-25.
Iregui, R.
See **Hunsbedt, A.**
Irretier, H.
Coupled Vibrations of Blades in Bending-Bending-Torsion and Disks in Out-of-Plane and In-Plane Motion. 79-DET-90.
Irwin, H. D.
See **Cooley, D. B.**
Isenberg, J.
Progressing from Least Squares to Bayesian Estimation. 79-WA/DSC-16.
Ishida, T.
See **Itoh, T.**
Ishigai, S.
See **Ozawa, M.**
Iskander, S. K.
See **Bryan, R. H.**
Itoh, T., Takeuchi, T., Ishida, T., Yamazaki, S. and Kosuge, H.
Analytical Consideration of Fuel Economy and Dynamic Response of a Regenerative High Temperature Automobile Gas Turbine - Part I. 79-GT-127.

J

Jackson, K. L., Franz, P. M., Ferreira, I. W. and Dooley, I. M.
High Adhesion Truck for Electric Locomotives. 79-RT-7.
Jacobs, H. R. and Major, B. H.
The Effect of Noncondensable Gases on Bubble Condensation in an Immiscible Fluid. 79-WA/HT-26.
Jacobs, H. R.
See **Kodres, C. A.**
Jacobs, H. R.
See **Udell, K. S.**
Jacobsen, S. C.
See **Jerard, R. B.**
Jaegers, H.
See **Forster, S.**
Jagow, R. B.
See **Ray, C. D.**
Jain, V. K. and Dobeck, G. J.
System Identification Techniques: A Tutorial Review. 79-WA/DSC-20.
Jakubowski, G. S., Keith, T. G. and John, J. E. A.
Optimal Configuration of Spray Nozzles in an Array for Cooling Purposes. 79-WA/HT-9.
Jaluria, Y.
See **Sehgal, R. C.**
James, L. A.
See **Mills, W. J.**
James, O. R.
See **Baudat, N. P.**
Jarvinen, P. O.
Novel Ceramic Receiver for Solar Brayton Systems. 79-Sol-25.
Jean-Francois, C.
See **Drouin, G.**
Jeffcoat, R. L.
See **Brantman, R.**
Jerard, R. B. and Jacobsen, S. C.
Laboratory Evaluation of a Unified Theory for Simultaneous Multiple Axis Artificial Arm Control. 79-WA/Bio-8.
Jermanok, J. and Ludwig, G. A.
Design and Development of a New 37 MW Packaged Gas Turbine Power Plant. 79-GT-14.
Jeselsohn, F. S.
Dynamic Response of "G" Opzel Collecting Electrodes Precipitators. 79-WA/APC-5.
Jiji, L. M.
See **Weinbaum, S.**
Jiomacas, C.
See **Durocher, L. L.**
John, J. E. A.
See **Jakubowski, G. S.**
Johnson, B. M.
See **Kreid, D. K.**
Johnson, E. R.
See **Balkey, K. R.**
Johnson, L.
See **Hasselman, T. K.**
Johnson, P. E.
See **Dewitt, D.P.**
Johnson, R.E.
See **Brown, W. J.**
Jones, D. P.
Axisymmetric Finite Element Analysis of Plates Containing Penetrations Arranged in a Square Pattern with Experimental Qualification. 79-PVP-79.
Jones, H. E., Bisantz, D. J., Clayton, R. N., Heiges, H. H. and Ku, A. C.
Small Solar Thermal Electric Power Plants with Early Commercial Potential. 79-WA/Sol-9.
Jones, J. W. and Small, T. J.
An Evaluation of Thermal Energy Storage for Residential Air Conditioning Applications. 79-WA/HT-31.
Jones, O. C.
See **Ginsberg, J.**
Jones, O. C.
See **Greene, G. A.**
Jones, S. W.
See **Tecza, J. A.**
Jones, T. V.
See **Ainsworth, R. W.**
Jones, W. E., Pond, J. E. and Siegfried, R. G.
Thermal Stress Evaluation of Industrial Brake Drums Using Finite Element and Finite Difference Techniques. 79-DE-20.
Joos, F. M.
See **Glicksman, L. R.**
Jorgensen, J.
Systematic Tool and Die Design. 79-WA/Prod-24.
Josa, M.
See **Haut, R. C.**
Junger, M. C.
Criteria and Alternatives in the Selection of Noise Abatement Strategies. 79-WA/DSC-6.
Jur, T. A.
See **Keating, D. A.**
Justice, N. A.
Practical "On-Engine" Microprocessor Control and Monitoring Systems for Gas Turbines. 79-GT-181.

K

Kahan, W.
See **Estes, R. C.**
Kalika, P. W. and Brackbill, E. A.
Notes Concerning the Relationship between Total and Static Pressures in Ducts. 79-WA/APC-6.
Kanki, H.
See **Inagaki, T.**
Kao, T. T. and Cho, S. M.
A Numerical Solution Method for the Prediction of Flow and Thermal Distribution in Shell-and-Tube Heat Exchangers. 79-HT-63.
Kao, Y. K.
See **Weisman, J.**
Kapur, A.
See **Southall, L. R.**
Kardas, A.
Heat-Pulsed Recuperations. 79-WA/HT-39.
Kardos, G.
How to Simulate Reality with Projects. 79-WA/DE-15.
Karel, M.
Food Technology in Space Habitats. 79-ENAs-31.
Karlsson, B. I.
See **Hibbitt, H. D.**
Kasper, J. M.
See **Mahan, J. R.**
Kasza, K. E., Chen, M. M. and Binder, M. J.
Initial Considerations on the Influence of Thermal Buoyancy on Heat Exchanger Performance. 79-WA/NE-3.
Kathiresan, M.
See **Dougall, R. S.**
Kato, M.
See **Hishinuma, Y.**
Katz, S.
See **Aula, V.**
Katz, S.
See **Svoboda, J.**
Kaufman, A. and Gaugler, R. E.
Thermal-Structural Mission Analyses of Air-Cooled Gas Turbine Blades. 79-GT-19.
Kaya, A.
See **Keyes, M. A.**
Kaye, M. P.
See **Haut, R. C.**
Kealrns, D. L., Ciliberti, D. F., Ranadive, A. Y., Hamm, J. R., Wolfe, R. W. and Sverdrup, E. F.
Design of Pressurized Fluid-Bed Combustor/Particulate Control System for Reliable Turbine Operation. 79-GT-190.

Keating, D. A., Waugh, J. D., Biedenbach, J. M. and Jur, T. A.
Innovation, Technological Leadership and the Advanced Professional Education of Engineers. 79-WA/Mgt-10.
Kehler, P.
See **Kondic, N.**
Keith, T. G.
See **Jakubowski, G. S.**
Kellman, G. I.
Winter Operation of Large Natural Draft Counterflow Cooling Towers. 79-WA/HT-3.
Kellstrom, E. M.
Rolling Contact Guidance of Rollers in Spherical Roller Bearings. 79-Lub-23.
Kelly, G. E., Keinhofer, W. J. and Arora, N.
Field Study of a Residential Central Air Conditioning Unit. 79-WA/HT-30.
Kelly, J. M. and Chitty, D. E.
Control of Seismic Response of Piping Systems and Components in Power Plants by Base Isolation. 79-PVP-55.
Kelly, J. M.
Quench Front Modeling and Reflood Heat Transfer in Cobra-TF. 79-WA/HT-63.
Kelly, R. E., Shen, P. I. and Valley, G. C.
Thermal Effects in Laser Beam Propagation through Flow Tubes. 79-HT-94.
Kelly, R. E.
See **Pal, D.**
Keinhofer, W. J.
See **Kelly, G. E.**
Kemp, F. S.
See **Krasij, M.**
Kendall, L. A. and Sheikh, A. K.
Cost Optimization Models for Planned Replacement. 79-DET-115.
Kendall, R. M.
See **Krill, W. V.**
Kennedy, L. A. and Prasad, R.
Heat and Mass Transfer in a Catalytic Combustor. 79-HT-57.
Kent, G. F.
See **Chang, T. Y.**
Kenyon, R. A.
Technology Transfer - A Role for the Volunteer Technical Society. 79-WA/TS-1.
Kern, C. D. and Mueller, R. A.
An Automated Data System for Emergency Meteorological Response. 79-WA/APC-7.
Kern, E. C.
On Air Conditioning with Photovoltaics. 79-Sol-26.
Kesselring, J. P., Krill, W. V., Anderson, S. J. and Atkins, H. L.
Recent Advances in Catalytic Combustion System Development. 79-WA/Fu-8.
Kesselring, J. P.
See **Krill, W. V.**
Kestin, J.
See **Khalifa, H. E.**
Ketterer, R. J.
See **Dibelius, N. R.**
Kettleborough, C. F.
See **Holster, J.**
Keyes, M. A. and Kaya, A.
Instrumentation and Control Changes Brought About by the Energy Crisis. 79-WA/Ener-7.
Keyser, G.
See **Hallett, J.**
Khalifa, H. E. and Kestin, J.
The Influence of Thermophysical Properties on the Design and Sizing of Geothermal Power Plant Components. 79-WA/HT-18.
Khalil, E. E.
Numerical Computation of Turbulent Flow Structure in a Cyclone Chamber.
Kheyrandish, K.
See **Waldron, K. J.**
Kichko, R. D.
See **O'Donnell, W. J.**
Kieres, K. C.
See **Carman, R. W.**
Kim, R. H.
Environmental Assessments of Small Scale Fluid Bed Combustors. 79-JPGC-Pwr-10.
King, A. I.
See **Nyquist, G. W.**
Kinghorn, F. C., McHugh, A. and Dyet, W. D.
The Use of Etoile Flow Straighteners with Orifice Plates in Swirling Flow. 79-WA/FM-7.
Kinnecom, P. G.
Optimizing the Forklift Truck Load Case for Box Car Side Girder Design. 79-WA/RT-8.
Kinney, C. A.
See **Daudet, H. C.**
Kinoshita, C. M. and Pagni, P. J.
Laminar Wake Flame Heights. 79-HT-68.
Kippenhan, C. J.
See **Emery, A. F.**
Kirsch, M.
See **Schneider, G. R.**
Kitamura, K., Hirata, M. and Nishiwaki, N.
Experimental Investigation of Liquid Metal Turbulent Heat Transfer under Transverse Magnetic Field. 79-HT-41.
Kitto, J. B.
Effect of Contaminants on Critical Heat Flux at Low Pressures. 79-HT-72.
Kleeman, M.
See **Forster, S.**
Klein, M.
The Role of Data Accuracy in Applications of Thermophysics: An Introduction and Overview. 79-WA/HT-20.
Klocke, D. E.
Evaluation of Industrial Boiler Operator Training Experience. 79-IPC-Pwr-5.
Knauf, C. F.
See **Krasij, M.**
Kodres, C. A., Jacobs, H. R. and Boehm, R. F.
Heat Transfer to an Evaporating, Floating, N-Pentane Lens. 79-HT-13.
Koenig, J. F. and Buchanan, T. N.
Temperatures of EBR-II Subassemblies in Air or Argon without Forced Cooling. 79-HT-7.
Koenig, J. F.
See **Buschman, H. W.**
Kofskey, M. G.
See **Haas, J. E.**
Koivo, A. J.
See **Lee, K. H.**
Kondic, N., Kehler, P. and Naff, S.
Reactor Vessel Blowdown: Determination of Emergency Core Cooling Parameters. 79-HT-83.
Kool, P.
Determination of the Reynolds-Stress Tensor with a Single Slanted Hot-Wire in Periodically Unsteady Turbomachinery Flow. 79-GT-130.
Korematsu, K. and Hirayama, N.
Performance Estimation of Partical Admission Turbines. 79-GT-123.
Kosanchich, M.
See **Falk, P. T.**
Koslow, G. A.
See **Miller, R. W.**
Kost, F. H.
See **Graham, C. G.**
Kost, G.
An Introduction to Base Isolation. 79-PVP-69.
Kosuge, H.
See **Itoh, T.**
Kovats, Z.
Dynamic Cascade Facility and Methods for Investigating Flow-Excited Vibration and Aerodynamic Damping of Model Low Pressure Blade Groups. 79-WA/GT-6.
Kowalski, G. J. and Mitchell, J. W.
An Analytical and Experimental Investigation of the Heat Transfer Mechanisms within Fibrous Media. 79-WA/HT-40.
Kowleski, S. M. and Harrington, C. D.
Marine Operation of Gas Turbine Engines and Waterjet Pumps for Small Passenger Vessels. 79-GT-22.
Kozluk, M. J. and Pick, R. J.
Finite Element Analysis of a Cylinder-to-Cylinder Intersection. 79-PVP-64.
Kraft, G. C. and Spoerry, D. E.
Steam Plant Operator Training. 79-IPC-Pwr-4.
Kramer, T. J.
See **Goo, S. D.**
Krameric, B. A.
See **Negrea, S.**
Krapp, R.
See **Bammert, K.**
Krasij, M., Knauf, C. F., Duncan, R. L. and Kemp, F. S.
Parameter Monitoring for Corrosion Control in Gas Turbines. 79-JPGC-GT-1.
Kraus, H. G.
Development of Contiguum Element-Two-Dimensional Transient Nonlinear Heat Conduction. 79-HT-58.
Kraus, S.
See **Wiltshire, F. R.**
Krause, W. B. and Peters, A. R.
Heat Transfer Mechanisms Near Horizontal Heat Exchange Tubes in an Air Fluidized Bed of Uniformly Sized Glass Particles. 79-HT-88.
Kreid, D. K., Parry, H. L., McGowan, L. J. and Johnson, B. M.
Performance of a Plate Fin Air-Cooled Heat Exchanger with Deluged Water Augmentation. 79-WA/Ener-1.
Kreid, D. K.
See **Quigley, M. S.**
Krill, W. V., Kesselring, J. P., and Chu, E. K.
Catalytic Combustion for Gas Turbine Applications. 79-GT-188.
Krill, W. V., Kesselring, J. P., Chu, E. K. and Kendall, R. M.
Catalytic Combustion for System Applications. 79-HT-54.
Krill, W. V.
See **Kesselring, J. P.**
Kring, G.
See **Hoffman, R. B.**
Kroboth, M. E. and Dussinger, W. A.
Power Plant Performance Model. 79-JPGC-Pwr-1.
Kropp, R. E., Hansen, E. J. and Destefanis, R.
Major Considerations in the Design and Engineering of Cogeneration Facilities. 79-GT-151.
Kruger, P.
See **Hunsbedt, A.**
Ku, A. C.
See **Jones, H. E.**
Kumar, K. V., Cozminca, M., Tanaka, Y. and Shaw, M. C.
A New Method of Studying the Performance of Grinding Wheels. 79-WA/PROD-11.
Kumar, V.
Influence of Locking Velocity and Bleed Rate on Hydraulic Snubber Performance. 79-PVP-39.
Kuo, C. S.
See **Chang, T. Y.**
Kuo, S. C.
See **Horton, T. L. O.**
Kurajian, G. M.
See **Na, T. Y.**
Kuroumaru, M.
See **Inoue, M.**
Kwong, C. M.
See **Choe, H.**

L

Lacey, J. J.
Overview of Coal Liquefaction in the U.S. Department of Energy. 79-PVP-45.
Lafrance, L. J. and Hamilton, J. F.
Note on Comparison of Nonlinear Optimization Methods. 79-DET-118.
Laird, A. D. K.
See **Tleimat, B. W.**
Lam, P. C. and Scavuzzo, R. J.
Formulation of Torsional Soil-Foundation Interaction of Building Structures. 79-PVP-74.

Lamb, J. P.
See **Rhode, D. L.**
Lancey, T. W.
See **Patel, B. L.**
Lang, R. P. and Chase, D. L.
Steam and Gas Turbine Combined Cycle Equipment Currently Available for Natural Gas Pipelines. 79-GT-114.
Langan, W. T., Gogola, G. S. and Samuel, E. A.
Electrostatic Precipitator's Performance in Cycling Duty. 79-JPGC-Pwr-6.
Langrana, N. A. and Lee, T. W.
Analysis of Dynamic Systems Using Heuristic Optimization. 79-WA/DSC-14.
Latham, R. F.
See **Richard, C. C.**
Latta, A. F., Bowyer, J. M. and Fujijta, T.
The Effects of Regional Insolation Differences Upon Advanced Solar Thermal Electric Power Plant Performance and Energy Costs. 79-WA/Sol-15.
Latzko, D. G. H.
See **Brukx, J. F. L. M.**
Laurence, D. F.
See **Zetlmeisl, M. J.**
Lauriat, T. B.
Installation Priorities Yachts vs. Ferries vs. Gunboats. 79-GT-118.
Law, C. K.
See **Tishkoff, J. M.**
Leach, J. W. and Stalmach, D. D.
Optimum Design of Spacecraft Radiators for Large Capacity or Long Duration Mission Applications. 79-ENAs-10.
Lee, D. M. and Medland, I. C.
Toward the Rational Selection of Base Isolation Systems. 79-PVP-53.
Lee, K. H. and Koivo, A. J.
On Optimal Scheduling of Ingot Processing in Steel Production. 79-WA/DSC-19.
Lee, M.-Z.
Seismic Restraint Spacing: A Velocity Spectrum Method and Other Considerations. 79-PVP-12.
Lee, T. N.
See **Langrana, N. A.**
Lee, W. H.
On the Optimal Tube Spacing for Shell-and-Tube Gas Turbine Recuperators. 79-GT-49.
Lee, Y.
See **Chen, W. J.**
Leflar, J.
See **Winn, C. B.**
LeGette, J. A.
Erection Tolerances for Power Piping Systems. 79-PVP-21.
Le Grives, E., Nicolas, J.-J. and Genot, J.
Internal Aerodynamics and Heat Transfer Problems Associated to Film Cooling of Gas Turbines. 79-GT-57.
Lehman, S. J.
See **Hamilton, S.**
Lehnhoff, T. F. and Yen, Y. T.
Fatigue Life for Small Gear Boxes. 79-DET-49.
Lehnhoff, T. F.
See **Al-Shareedah, E. M.**
Lehnhoff, T. F.
See **Speck, D. R.**
Lehnhoff, T. F.
See **Yen, Y. T.**
Le May, I.
The Transfer of Appropriate Advanced Technology. 79-WA/TS-2.
Lentz, R.
See **Plumb, O. A.**
Leon, A.
See **Moskowitz, S.**
Leon, G. B. and Brumberger, N. A.
"Close Headway" Operation for Bay Area Rapid Transit (BART) 79-RT-6.
Leonard, R. G.
See **Goldschmidt, V. W.**
Letan, R.
See **Shaviv, F.**
Letson, K. N.
Influence of Fiber Loading on Thermal Ablation of PTFE. 79-ENAs-3.
Letton, G. C.
See **Swain, E. F.**
Leu, M. C.
See **Mote, C. D.**
Levine, D. I. and Stimpson, L. D.
Cooling a Radioisotope Power Source in the Space Shuttle Orbiter. 79-ENAs-44.
Lew, H. G., Dickson, W. H., Decorso, S. M., Olson, B. A. and Heck, R. M.
Experimentally Determined Catalytic Reactor Behavior and Analysis for Gas Turbine Combustors. 79-GT-150.
Lewin, L., Baer, C. A., Pryor, D. V., Parkinson, B. W. and Winn, C. B.
RAPAD: Real-Time Accurate Performance Analysis of Data. 79-WA/Sol-1.
Li, P.
See **Chen, C. J.**
Liburdy, J. A. and Wofford, J. L.
A Stability Criterion for the Occurrence of Thermally Induced Oscillations in Steady Laminar Flow. 79-HT-74.
Liley, P. E.
Problems and Procedures in Providing Values of Thermophysical Properties of Fluids. 79-WA/HT-22.
Liljeblad, J. and Zander, K.
Fatigue Strength Calculation of Prestressed Pressure Vessels for Isostatic Presses. 79-PVP-117.
Lind, G. W. and Ervolina, T. S.
Future Tactical Fighter Requirements - A Propulsion Technology Update. 79-GT-46.
Lindahl, B. C.
See **Marksberry, C. L.**
Littles, J. W.
See **Ray, C. D.**
Liu, H. C., Booth, T. C. and Tall, W. A.
An Application of 3-D Viscous Flow Analysis to the Design of a Low-Aspect-Ratio Turbine. 79-GT-53.
Loeffler, F. J. and Vaka, G. A.
Bed Blending of Fossil Fuels. 79-WH/MH-12.
Loehrke, R. J.
See **Gari, H. N.**
London, A. L.
See **Hunsbedt, A.**
Long, C. H.
See **Harris, S. D.**
Loper, J. L.
A Second Law - Economic Basis for Energy Utilization. 79-WA/TS-4.
Lordi, J. A.
See **Homicz, G. F.**
Louis, J. F.
See **El-Masri, M. A.**
Lovas, C. M.
The Design Project: Converting Raw Material to Finished Product. 79-MA/DE-6.
Love, T. J.
See **Goin, J. E.**
Love, T. S.
See **Hadley, S. A.**
Lu, P. C.
Further Studies on the Delayed Hot Water Problem. 79-WA/HT-57.
Lu, P.-C.
Perturbation Solutions of Transient Heat Transfer to a Porous Medium from a Fluid Stream. 79-WA/HT-44.
Luce, R. S.
A Study of the Reduction of Carbon Dioxide in a Silent Electric Discharge. 79-ENAs-13.
Luce, R. S.
See **Maine, R. B.**
Lucia, A. C., Marozzi, C. A. and Terranova, A.
Detection of Fatigue Crack Formation in Nozzle Welding of Pressure Vessels. 79-PVP-101.
Lucia, A. C., Brunnhuber, R. and Elbaz, J.
A New Computer Code for the Estimation of the Probability of Failure of PWR Pressure Vessels. 79-PVP-118.
Ludwig, G. A.
See **Jermanok, J.**
Ludwig, G. R.
Wind Tunnel Model Study of the Hot Exhaust Plume from the Compressor Research Facility at Wright-Patterson Air Force Base, Ohio. 79-GT-186.
Luebcke, E. H.
See **Fenton, D. L.**
Luidens, R. W., Stockman, N. O. and Diedrich, J. H.
An Approach to Optimum Subsonic Inlet Design. 79-GT-51.
Luk, V. K.
See **Singh, K. P.**
Luk, Y. W. and Mitchell, L. D.
Development of an Interactive Computer Program for Fatigue Analysis. 79-DE-E-4.
Lumelsky, V. J.
Some Formulae for the Multiple and Partial Coherence Problem. 79-DET-32.
Luz, O. M.
See **Beim, A. R.**

M

Ma, B. M.
Elevated Temperature, Cyclic Loadings and Irradiation Effects on Fatigue Crack of LMFBR Pressure Vessels. 79-PVP-59.
Maccallum, N. R. L.
Thermal Influences in Gas Turbine Transients - Effects of Changes in Compressor Characteristics. 79-GT-143.
Maccallum, N. R. L.
See **Aburwin, B. A.**
Maccallum, N. R. L.
See **Bindon, J. P.**
McClellan, W. F.
The Use of Pre-Insulated Pipe Supports as Structural Support Members. 79-PVP-47.
McClendon, R. W.
See **Forbes, R. E.**
McCollough, N. D.
See **Morgan, E. L.**
McConnell, J. E.
Industrial Cogeneration - Methods of Measuring and Improving Economic Merit. 79-IPC-Pwr-1.
McCoy, A. D.
The Use of Design Models in the Power Industry. 79-PVP-7.
McDaniel, O. H.
See **Walter, J. L.**
McDonald, C. F. and Paget, J. A.
Maintenance Considerations in the Design of the Direct-Cycle Nuclear Gas Turbine Power Plant. 79-GT-116.
McDonald, C. F.
A Small Hybrid Solar Closed-Cycle Gas Turbine Cogeneration Plant Concept Based on Today's Technology. 79-WA/GT-3.
McDonald, C. F.
See **Van Hagen, T. H.**
McDonough, J. M. and Catton, I.
Wavenumber Selection Via Thermodynamic Stability for Two-Dimensional Bénard Convection. 79-WA/HT-14.
McDonough, J. M.
See **Yao, L. S.**
McDuffie, N. G.
Resonance in the Ranque-Hilsch Vortex Tube. 79-HT-16.
McGowan, L. J.
See **Kreid, D. K.**
McHugh, A.
See **Kinghorn, F. C.**
McMordie, R. K. and Connally, J. M.
The Use of Power Series Solutions in Radiation Heat Transfer and Thermal Network Analysis. 79-HT-65.
McMullen, J. C.
See **Boothe, W. A.**

MacMunn, G. D.
Material Handling Electrical Control Design. 79-WA/WH-4.
McMurray, J. T. and Shaughnessy, E. J.
Spectral Methods for Transient Heat Conduction Problems in Simple Geometries. 79-HT-61.
McMurray, J. T.
See **Shaughnessy, E. J.**
McNamara, C. P.
See **Carter, A. L.**
McNamara, J. E.
Future Requirements for Environmental Control Systems in Naval Aircraft. 79-ENAs-9.
McNeil, B. W. and Metzer, D. E.
Project Courses: Philosophy and Format for Simulated Real-World Experience. 79-WA/DE-11.
McWhorter, E. M.
The Five Bar Reciprocating System. 79-DE-1.
McWhorter, J. C. and Sadd, M. H.
Numerical Anisotropic Heat Conduction Solutions Using Boundary-Fitted Coordinate Systems. 79-WA/HT-41.
Maddaus, A. D.
Energy Transfer in an Experimental, Water-Cooled Gas Turbine. 79-WA/GT-8.
Madni, I. K.
See **Agrawal, A. K.**
Mahan, J. R. and Kasper, J. M.
Influence of Heat Release Distribution on the Acoustic Response of Long Burners. 79-DET-31.
Maine, R. B., Wagner, P. A., Olcott, T. M. and Luce, R. S.
Develoment of a Space Shuttle Plant Growth Unit. 79-ENAs-19.
Major, B. H.
See **Jacobs, H. R.**
Majumdar, A. S.
See **Obot, N. T.**
Malewski, W. F. and Holldorff, G. M.
Combined Cycles for Pipeline Compressor Drives Using Heat. 79-GT-162.
Mallett, R. H.
See **Scheller, J. D.**
Mancuso, R. A. and Rauschemplat, H. C.
Thermal Transient Analysis in Layered Pressure Vessels. 79-PVP-13.
Manning, E. T.
See **Hansen, J. A.**
Manning, G. B.
See **Dibelius, N. R.**
Manning, H. J.
See **Iachetta, F. A.**
Manning, S. D.
Surface Function Analysis Using a Desk-Top Calculator. 79-DE-7.
Manos, W. P. and Ainsworth, M.
Progress in Railway Mechanical Engineering (1978-79) Report of Survey Committee - Cars and Equipment. 79-WA/RT-5.
Maples, D.
Evaluation of a Solar Heating System Installed in the LSU Field House. 79-WA/Sol-31.
Marcal, P. V.
Some Technical and Legal Considerations in Software Development. 79-PVP-91.
Mardell, J.
See **Walzer, P.**
Margolis, D. L.
Bond Graphs for Distributed System Models Admitting Mixed Causal Inputs. 79-WA/DSC-24.
Marinkovich, P. S.
See **Novendstern, E. H.**
Markham, D. L.
See **Martin, C. A.**
Marksberry, C. L. and Lindahl, B. C.
The Application of Indirectly Fired Open Cycle Gas Turbine Systems Utilizing Atmospheric Pressure Fluidized Bed Combustors to Industrial Cogeneration Situations. 79-GT-16.
Marlow, J. H.
See **Ambrose, M. J.**

Marris, A. W.
A Review on Controllable Flows of Viscous Fluids. 79-WA/FE-18.
Marron, A. D.
See **Roberts, P. B.**
Marozzi, C. A.
See **Lucia, A. C.**
Marshall, F.
See **Radway, J. E.**
Marshall, R. D., Schubert, F. H. and Yang, P. Y.
EDC - A Regenerable CO_2 Removal Subsystem for an Enhanced Capability Orbiter. 79-ENAs-34.
Marshall, R. D.
See **Woods, R. R.**
Martin, B. W.
See **Brown, A.**
Martin, C. A. and Markham, D. L.
Empirical Correlation of the Drop Size/Volume Fraction Distribution in Gas Turbine Fuel Nozzle Sprays. 79-WA/GT-12.
Martis, G.
See **Raj, K.**
Masek, R. V.
See **Camarda, C. J.**
Mashima, K. I. and Gibson, W. O.
Hawaiian Sugarcane Energy Plantations. 79-Sol-31.
Matejka, S. and Bougie, G. J.
Coal Preparation and Handling for a Mine-Mouth Power Station: Design Concepts and Operating Experience. 79-IPGC-Pwr-3.
Matlin, R. W.
See **Pope, M. D.**
Matsuki, M.
See **Miyachi, T.**
Matsuki, M.
See **Nishio, K.**
Matthies, H.
See **Strang, G.,**
Maxey, W. A.
See **Wilkowski, G. M.**
Mayer, M.
GUD - An Unifired Combined Cycle Approach to Energy Utilization. 79-GT-131.
Mayfield, M. E., Rodabaugh, E. C. and Eiber, R. J.
A Comparison of Fatigue Test Data on Piping with the ASME Code Fatigue Evaluation Procedure. 79-PVP-92.
Mayville, R. and Gerdeen, J. C.
Creep Buckling of Spherical Shells Using a Comparative Stress Method. 79-PVP-3.
Mead, R. W.
See **Cohen, J. M.**
Mears, J. C., Nash, J. M. and Smok, J. T.
Comparison of Predicted and Measured Solar Energy System Performance. 79-WA/Sol-39.
Medland, I. C.
See **Lee, D. M.**
Meier-Grotrian, J.
See **Walzer, P.**
Meissner, H. P. and Modell, M.
Recycling Plant, Human and Animal Wastes to Plant Nutrients in a Closed Ecological System. 79-ENAs-29.
Melick, G. F., Steiner, R. B. and Scott, D.
Evaluation of Alternative Steam Sources for Industrial Cogeneration. 79-IPC-Pwr-2.
Mello, R. M.
See **Pollono, L. P.**
Mellor, A. M. and Washam, R. M.
Characteristic Time Correlations of Pollutant Emissions from an Annular Gas Turbine Combustor. 79-GT-194.
Mellor, A.M.
See **Ferguson, C. R.**
Menzo, J. P. and Rahoi, D. W.
Overcoming Coal-Ash Corrosion in Utility Boilers. 79-WA/CD-3.
Mercer, J. L. and Woolston, S. W.
Science and Technology Networks: Lessons Learned and Future Directions. 79-WA/TS-5.

Merkin, J. H.
Free Convection Boundary Layers on a Non-Isothermal Vertical Flat Plate. 79-HT-112.
Merkle, J. G.
See **Bryan, R. H.**
Merrill, J.
See **Wentworth, W. E.**
Mertz, H. J.
See **Nyquist, G. W.**
Metke, M.
See **Haut, R. C.**
Metzger, D. E. and Cordaro, J. V.
Heat Transfer in Short Tubes Supplies from a Cross-Flowing Stream. 79-WA/HT-16.
Metzger, D. E.
See **McNeill, B. W.**
Metzger, I.
See **Beim, A. R.**
Meyers, A. C.
See **Waldron, K. J.**
Meyers, J. L.
Plans for Electric Furnace Emission Controls at the Phoenix Steel Corporation, Claymont Plant. 79-WA/APC-3.
Midolo, L. L.
The Use of a Positive Displacement Air Cycle Machine in a Closed-Loop Environmental Control System. 79-ENAs-6.
Mihalek, E. W.
See **Frazier, C. T.**
Mikic, B. B.
See **Patera, A. T.**
Millar, D. A. J., Chappell, M. S. and Okelah, R.
The Co-Turboshaft - A Novel Gas Turbine Powerplant for Heavy Equipment. 79-GT-132.
Miller, C. L.
Status of Coal Gasification Program. 79-PVP-46.
Miller, G., Zakkay, V. and Rosen, S.
The Optimization of Heat Exchanger Solidity for Coal-Fired Fluidized Bed Combustors. 79-GT-78.
Miller, N., Rastegar, J. and Barmada, R.
Internal-External Load-Displacement Characteristics of the In-Vitro Human Ankle Joint. 79-Bio-3.
Miller, N.
See **Rastegar, J.**
Miller, R. W.
National and International Orifice Coefficient Equations Compared to Laboratory Data. 79-WA/FM-6.
Miller, R. W. and Koslow, G. A.
The Uncertainty Values for the ASME-AGA and ISO 5167 Flange Tap Orifice Coefficient Equations. 79-WA/FM-5.
Miller, R. W.
See **Teyssandier, R. G.**
Millner, A. R.
A Flywheel Energy Storage and Conversion System for Solar Photovoltaic Applications. 79-Sol-1.
Mills, B.
See **Dunn, J. W.**
Mills, W. J. and James, L. A.
The Fatigue-Crack Propagation Response of Two Nickel-Base Alloys in a Liquid Sodium Environment. 79-PVP-83.
Minami, H. M. and Naugle, F. V.
Preliminary Analysis and Screening Criteria for Elevated Temperature Piping. 79-NE-6.
Minardi, A.
See **Chang, K. K.**
Mischke, C. R.
A Distribution-Independent Plotting Rule for Ordered Failures. 79-DET-112.
Misici, L.
See **de Socio, L. M.**
Mitchell, J. W., Beckman, W. A. and Pawelski, M. J.
Comparisons of Measured and Simulated Performance for CSU Solar House I. 79-WA/Sol-35.
Mitchell, J. W.
See **Kowalski, G. J.**

Mitchell, L. D. and Zinskie, J. H.
A Man-Machine Interactive Method for the Development of Fatigue Design Equations. 79-DET-96.
Mitchell, L. D.
See **Luk, Y. W.**
Mitra, M. K.
Cycling Operation of Fossil Fuel Power Units. 79-JPGC-Pwr-5.
Miwa, S.
See **Murotsu, Y.**
Miyachi, T., Hoshiya, S., Sofue, Y., Matsuki, M. and Torisaki, T.
Oil Squeeze Film Dampers for Reducing Vibration of Aircraft Gas Turbine Engines. 79-GT-133.
Miyachi, T.
See **Nishio, K.**
Mochizuki, S. and Tanida, Y.
Unsteady Flow Phenomena in Multiple Disk Fans. 79-FE-10.
Modell, M. and Spurlock, J. M.
Closed-Ecology Life Support Systems (CELSS) for Long-Duration, Manned Missions. 79-ENAs-27.
Modell, M.
See **Meissner, H. P.**
Modest, M. F.
See **Rice, M. P.**
Modransky, J., Donnelly, W. J., Novak, S. P. and Smith, K. R.
Instrumented Locomotive Wheels for Continuous Measurements of Vertical and Lateral Loads. 79-RT-8.
Moffat, R. J.
See **Simon, T. W.**
Moffatt, W. C.
See **Cossar, B. F. J.**
Mogul, J. M., Wolf, J. C. and Bunker, W. W.
A High Temperature Turbine for Operation on Coal-Derived Fuel. 79-GT-173.
Moody, D. R.
The Responsibility of Management in the World of Creativity. 79-WA/Mgt-5.
Moore, F. K.
Flow Fields and Pressure Losses of V-Bundles with Finite Resistance. 79-WA/HT-4.
Moore, G. F.
See **Haller, K. H.**
Moore, R. D., Wheeler, D. E. and Wilber, K. R.
A Statistical and Economic Evaluation of the Optimal Accuracy for a Cooling Tower Thermal Performance Test. 79-WA/HT-2.
Mora, J., Retzlaff, K. M. and Gonyea, D. C.
Design and Operation of Large Fossil-Fueled Steam Turbines Engaged in Cyclic Duty. 79-JPGC-Pwr-7.
Morehouse, J. H. and Hughes, P. J.
Residential Solar Heat Pump Systems: Thermal and Economic Performance. 79-WA/Sol-25.
Morgan, E. L., Herrmann, R., Eagleson, K. W. and McCollough, N. D.
Automated Biomonitoring Applications to Remote Water Quality Stations and Satellite Data Retrieval: New Developments in Achieving Real-Time Biosensing for Watershed Management. 79-ENAs-41.
Mormile, D. J.
See **Hersch, S.**
Moses, C. A. and Naegeli, D. W.
Fuel Property Effects on Combustor Performance. 79-GT-178.
Moshfeghian, M. and Bell, K. J.
Local Heat Transfer Measurements in and Downstream from a U-Bend. 79-HT-82.
Moskowitz, S., Weth, G. and Leon, A.
Pressurized Fluidized Bed Pilot Electric Plant - A Technology Status. 79-GT-193.
Mote, C. D. and Leu, M. C.
Whistling Instability in Idling Circular Saws. 79-WA/DSC-18.
Moussa, A. N.
See **Tamanini, F.**
Moutsoglou, A. and Chen, T. S.
Buoyancy Effects in Boundary Layers on Continuous, Moving Vertical and Inclined Plates. 79-WA/HT-58.
Mucino, V. H., Pavelic, V. and Taschner, R. G.
Design Improvement of a Friction Brake Plate Through Finite Element Analysis. 79-DE-18.
Mucoglu, A.
See **Chen, T. S.**
Mueller, R. A.
See **Kern, C. D.**
Mujahid, A. and Turner, W. D.
Diffuse Sky Measurements and Model. 79-WA/Sol-5.
Mukherjee, B.
See **Vanderglas, M. L.**
Mukherjee, D. K.
Determination of Heat Transfer Coefficients Around a Blade Surface from Temperature Measurements. 79-GT-28.
Mulik, P. R.
See **Pillsbury, P. W.**
Munro, N.
See **Winterbone, D. E.**
Muramatsu, N.
See **Futakawa, A.**
Murotsu, Y., Yonezawa, M., Oba, F. and Niwa, K.
Optimum Structural Design under Constraint on Failure Probability. 79-DET-114.
Murotsu, Y., Niwa, K., Okada, H. and Miwa, S.
Reliability Analysis of Truss Structures by Using Matrix Method. 79-DET-113.
Murphy, A.
See **Osterle, F.**
Murphy, C. L.
Review of Liquid Piston Pumps and Their Operation with Solar Energy. 79-Sol-4.
Murray, R. G.
Production of High Value Solid Fuels from Cellulosic Feed Materials by the Koppelman Process. 79-Sol-33.
Murray, R. W., Hunt, S. R., Sauer, R. L. and Turner, T. R.
Food System Galley for Space Shuttle. 79-ENAs-47.
Murthy, M. V. K.
See **Solanki, S. C.**
Myers, G. E.
See **Ceylan, H. T.**

N

Na, T. Y. and Kurajian, G. M.
On the Design of Ductile Elastic Annular Diaphragms. 79-DET-109.
Naegeli, D. W.
See **Moses, C. A.**
Naff, S.
See **Kondic, N.**
Nagaraj, V. T.
See **Venkatesan, C.**
Nagengast, J. E.
See **Graf, T. E.**
Nagpal, V.
See **Patel, B. L.**
Nakajima, F.
See **Hishinuma, Y.**
Nakanishi, S.
See **Ozawa, M.**
Nash, J. M.
See **Mears, J. C.**
Nason, J. R. and Decrisantis, A. A.
Shuttle Orbiter Flash Evaporator. 79-ENAs-14.
Naugle, F. V.
See **Minami, H. M.**
Nayfeh, A. H.
Simulation of the Influence of Bonding Materials on the Heat Conduction in Laminated Composites. 79-WA/HT-46.
Negrea, S., Assiri, F. B. and Krameric, B. A.
Moving Precipitator Reduces Total Construction Costs. 79-WA/APC-1.
Negreanu, M. J. and Paul, F. W.
An Analytical and Experimental Investigation of a Rotating Boiler. 79-HT-33.
Neighbors, R. K.
See **Emery, A. F.**
Nelson, C. C.
A Torque Whirl Analysis of the Space Shuttle Main Engine High Pressure Turbopumps. 79-DET-76.
Nelson, C. W. and Zinsmeister, G. E.
The Role of Practice in Engineering Education. 79-WA/DE-9.
Nelson, D. V.
Strain Limits for Highly Irradiated Core Components. 79-PVP-49.
Nelson, H. D.
A Finite Rotating Shaft Element Using Timishenko Beam Theory. 79-WA/DE-5.
Nelson, W. G. and Howell, H. R.
Orbital Service Module Thermal Control System Design. 79-ENAs-22.
Nervegna, N.
See **Filippi, F.**
Neumann, T. W. and Hartman, C. D.
Design of the International Energy Agency 500 KWe Distributed-Collector Solar Thermal-Electric Powerplant. 79-WA/Sol-6.
Newell, T. and Boehm, R.
Simulation of Solar-Assisted Urban Sewage Digestion. 79-WA/Sol-36.
Newton, J. W.
See **Clare, G.**
Nicolas, J. J.
See **Grives, E.**
Nishio, K., Hoshiya, S., Miyachi, T. and Matsuki, M.
An Investigation of the Early Detection of Defects in Ball Bearings by the Vibration Monitoring. 79-DET-45.
Nishiwaki, N.
See **Kitamura, K.**
Nitzel, M. E.
SUPAN - A Computer Program for the Analysis of Beam Type Piping Supports. 79-PVP-19.
Niwa, K.
See **Murotsu, Y.**
Niyogi, B. K. and Sethi, J. S.
Piping Reaction on Active and Non-Active Equipment Nozzles. 79-PVP-28.
Nizou, P. Y.
Heat Transfer to Plane Turbulent Wall Jet Discussion on the Reynolds Analogy Factor. 79-HT-40.
Nof, S. Y. and Solberg, J. J.
Control Considerations in Layout Configurations for Manufacturing Systems. 79-WA/DSC-9.
Nollet, A. R.
See **Sherwin, E. T.**
Noon, R.
Advantages of Shortening Overhaul Periods. 79-WA/PEM-1.
Norstrom, E.
See **Fenton, D. L.**
North, W. J.
Experimental Cultivation of Giant Kelp in Oceanic Environments. 79-Sol-30.
Novak, S. P.
See **Modransky, J.**
Novendstern, E. H. and Marinkovich, P. S.
Testing of the CRBRP Direct Heat Removal Service in a 1/21 Scale Model. 79-HT-5.
Nunz, G. J.
The Federal Hot Dry Rock Geothermal Energy Development Program: An Overview. 79-PVP-36.
Nuske, D. J.
See **Winterbone, D. E.**
Nutkis, M. S.
Pressurized Fluidized Bed Coal Combustion Exposure Testing of Gas Turbine and Heat Exchanger Materials. 79-GT-166.
Nyquist, G. W., Begman, P. C., King, A. I. and Mertz, H. J.
Correlation of Field Injuries and GM Hybrid III Dummy Responses for Lap-Shoulder Belt Restraint. 79-WA/Bio-2.

O

Oba, F.
See **Murotsu, Y.**
Oberlaender, G. and Guienne, P.
Gas Turbine Installation in Naviplane N500. 79-GT-29.
Obidinski, E. S.
See **Ambrose, M. J.**
Obot, N. T., Majumdar, A. S. and Douglas, W. J. M.
The Effect of Nozzle Geometry on Impingement Heat Transfer under a Round Turbulent Jet. 79-WA/HT-53.
O'Brien, W. F. and Hinerman, J. M.
Horizontal-Axis Wind Generator Performance with Varying Tip Speed Ratio and Rotor Orientation. 79-WA/Sol-2.
O'Callahan, J. C.
See **Avitabile, P.**

Odgers, J.
See **Vermeulen, P. J.**
O'Donnell, W. J., Porowski, J. S. and Kichko, R. D.
Plastic Design of Ligarments. 79-PVP-37.
Ohnishi, K.
See **Tsukikawa, T.**
Okada, H.
See **Murotsu, Y.**
Okelah, R.
See **Millar, D. A. J.**
Olantunbosun, O. A.
See **Dunn, J. W.**

Olcott, T. M.
See **Maine, R. B.**
Olson, B. A.
See **Lew, H. G.**
Olson, L. H.
Design of Molded Fabric Components for a Space Suit. 79-ENAs-46.
Olien, N. A.
Present and Future Sources of Fluid Property Data. 79-WA/HT-19.
Oliker, I.
Problems of Piping Networks Supplied from Cogeneration Power Plants. 79-PVP-66.

Olvera, A. and Bannerot, R. B.
Design, Evaluation, and Testing of a Moderately Concentrating, Non-Tracking Solar Energy Collector. 79-WA/Sol-3.
Oore, M. and Burns, D. J.
Estimation of Stress Intensity Factors for Embedded Irregular Cracks Subjected to Arbitrary Normal Stress Fields. 79-PVP-90.
Opdyke, G.
The Effect of a Sample Lot of Fuel JECTORS on Emissions Levels of a Small Gas Turbine. 79-GT-165.
Oran, F. M. and Schiff, M. I.
Design of Air-Cooled Jet Engine Testing Facilities. 79-GT-Isr-5.

Orthwein, W. C.
Computer Graphics in Machine Design. 79-DE-8.
Oruh, S. N. and Tippets, J. R.
A 4 - Terminal Fluidic Shut-Off Valve. 79-WA/FE-19.
Osborn, D. B.
The Thermal Design and Analysis of an Integrated Sodium Boiler/Receiver for Solar Energy Conversion. 79-WA/Sol-10.
Osgerby, I. T., Heck, R. M., Carrubba, R. V. and Bunker, W. W.
Investigation of Process and System Design Variables for Catathermal Combustion of Low Btu Gas. 79-GT-66.

Oshima, R.
See **Hishinuma, Y.**
Osterle, F., Murphy, A., Salehpour, A. and Vercaemert, P.
A Simplified Procedure for Performance of Solar Systems with Heat Pumps. 79-WA/Sol-23.
Ostrach, S.
See **Tishkoff, J. M.**
Overby, C.
A Preliminary Technology Assessment of Product Recycling (Remanufacturing) as a Conservation Option. 79-WA/TS-8.
Ozawa, M., Nakanishi, S. and Ishigai, S.
Flow Instabilities in Multi-Channel Boiling Systems. 79-WA/HT-55.
Özisik, M. N.
See **Sutton, W. H.**
Ozisik, O.
See **Green, M. D.**

P

Paget, J. A.
See **McDonald, C. F.**
Pagni, P. J.
See **Kinoshita, C. M.**
Pai, D. and Kelly, R. E.
Three-Dimensional Thermal Convection Produced by Two-Dimensional Thermal Forcing. 79-HT-109.
Palmeter, S. B.
Power Plant Capital Costs - What's Behind the Upward Climb? 79-PVP-87.
Pandit, S. M. and Rajurkar, K. P.
Crater Geometry and Volume From Electro-Discharge Machined Surface Profiles by Data Dependent Systems. 79-WA/PROD-17.
Pandit, S. M.
Optimal Tool Replacement Strategies Based on Wear Curves or Failure Records. 79-WA/Prod-22.
Pandit, S. M. and Sheikh, A. K.
Reliability and Optimal Replacement via Coefficient of Variation. 79-DET-108.
Pang, Y.
See **Chung, B. T. F.**
Papaioannou, S. G.
Optimal Adaptive Control of Incremental Motion with a Dedicated Microprocessor. 79-WA/DSC-22.
Papell, S. S. and Graham, R. W.
Coolant Tube Curvature Effects on Film Cooling as Detected by Infrared Imagery. 79-WA/GT-7.
Parin, M. L.
See **Henderson, J. P.**
Park, K. C. and Underwood, P. G.
A Variable-Step Central Difference Method for Structural Dynamics Analysis — Part I: Theoretical Aspects. 79-PVP-120.
Park, K. C.
See **Underwood, P. G.**
Parkinson, A. G., Darlow, M. S., Smalley, A. J. and Badgley, R. H.
An Introduction to a Unified Approach to Flexible Rotor Balancing. 79-GT-161.
Parkinson, B. W.
See **Lewin, L.**
Parks, P. C.
Stability of Liquid-Filled Spinning Sheroids Via Liapunov's Second Method. 79-APM-12.
Parry, H. L.
See **Kreid, D. K.**
Patadia, S. and Craft, W. J.
The Investigation of Locomotive Dynamics via A Large Degree of Freedom Modeling. 79-RT-1.
Patel, A. S.
See **Ahner, D. J.**
Patel, B. L., Lancey, T. W. and Nagpal, V.
Fundamental Frequency of a Nuclear Valve Upperstructure - Theory and Experiment. 79-WA/PVP-2.
Patel, M. R. and Stephen, J. D.
Application of Core Structural Design Guidelines in Conceptual Fuel Pin Design. 79-PVP-56.
Patera, A. T., Eden, G., Mikić, B. B. and Bowman, H. F.
Prediction of Tissue Perfusion from Measurement of the Phase Shift between Heat Flux and Temperature. 79-WA/HT-71.
Patula, E. J.
Steady-State Temperature Distribution in a Rotating Roll Subject to Surface Heat Fluxes and Convective Cooling. 79-HT-60.
Patzel, A. C.
Utilization of Heavy Fill Gases in Annular Solar Receiver Geometries for Heat Loss Reduction. 79-WA/Sol-18.
Paul, D. B.
See **Henderson, J. P.**
Paul, F. W., Sauer, W. J. and Hart, R. L.
Economic Incentives for Steel Foundry Cleaning Room Automation. 79-WA/Prod-23.
Paul, F. W.
See **Negreanu, M. J.**
Pavlovic, K. R.
Autonomy and Obligation: Is There an Engineering Ethics? 79-WA/TS-3.
Pavelic, V.
See **Mucino, V. H.**
Pawelski, M. J.
See **Mitchell, J. W.**

Peacock, B. and Semmens, R.
Power Station Experience with Retrofitted Programmable Fuel Management and Sequencing Controllers for Aero-Derivative Gas Turbine. 79-GT-191.
Peacock, R. E.
See **Cossar, B. F. J.**
Peacock, R. E.
See **El-Attar, M. A.**
Peacock, R. E. and Eraip, O. C.
Compressor Response to Spatially Repetitive & Non-Repetitive Transients. 79-GT-Isr-14.
Pearson, R. J.
Aerospace Systems Analysis Approach to Energy Conservation in Heating, Ventilating and Air Conditioning Systems. 79-ENAs-1.

Peckover, R. S.
Directional Dependence and Non-Uniformity of Joule Heating in Natural Convection Experiments. 79-HT-96.
Pelan, B. J.
The Selection of Design Projects for Mechanical Engineering Undergraduates. 79-WA/DE-10.
Pelton, H. K.
See **Storment, J. W.**
Perel, D.
See **Wilson, D. E.**
Perkins, K. R., Bari, R. A. and Pratt, W. T.
In-Vessel Natural Circulation During A Hypothetical Loss-of-Heat-Sink Accident in the Fast Flux Test Facility. 79-WA/HT-66.
Periman, A. B. and Schaeffer, M. T.
The Application of Component Mode Synthesis to Covered Groups of Blades. 79-DET-92.

Peters, A. R.
See **Krause, W. B.**
Peters, D. A.
See **Diboll, W. B.**
Petrick, N. A.
Standardization as a Means of Reducing Power Plant Costs. 79-PVP-108.
Pfefferle, W. C.
Alternative Fuels and the Gas Turbine Catalytic Combustor. 79-GT-142.
Pfefferle, W. C.
Liquid Droplet Heating and Vaporization in the Catalytic Combustor. 79-HT-52.
Pfeil, H. and Herbst, R.
Transition Procedure of Instationary Boundary Layers. 79-GT-128.

Phillips, J. B.
Helicopter Environment Control - Commercial and Military Solutions. 79-ENAs-35.
Phillips, J. M.
Controlled-Environment Agricultural Systems as Food Sources for Large Space Habitats. 79-ENAs-30.
Picardy, J. K.
See **Copeland, C. T.**

Pick, R. J.
See **Kozluk, M. J.**
Piper, B. F.
See **Hersch, S.**
Piekarski, A. J., Gibbs, R. and Zeman, K. P.
Water-Cooled Gas Turbine Development Program Wheelbox Tests. 79-GT-76.
Pierce, B. L.
Nuclear Bi-Brayton System for Aircraft Propulsion. 79-GT-119.
Pierson, E. S., Branover, H., Fabris, G. and Reed, C. B.
Solar-Powered Liquid-Metal MHD Power Systems. 79-WA/Sol-22.
Pierre, B.
See **Tilliette, Z. P.**
Pillsbury, P. W., Singh, P. P., Cohn, A., Stein, T. R. and Mulik, P. R.
Fuel Effects in Recent Combustion Turbine Burner Tests of Six Coal Liquids. 79-GT-137.
Pinchak, A. C.
Esophageal Accelerometer - Indicator of Cardiovascular Function. 79-WA/Bio-6.
Pinchak, A. C.
See **Tishkoff, J. M.**
Pine, G. D.
Economic Comparisons of Solar and Fossil Total Energy Systems for Industrial Applications. 79-WA/TS-6.
Piranda, J.
See **Fillod, R.**
Pitts, J. D.
See **Hill, R. A.**
Pitts, J. D.
See **Vajda, J.**
Pla-Barby, F. E. and Vliet, G. C.
Rotary Bed Solid Desiccant Drying: An Analytical and Experimental Investigation. 79-HT-19.
Plaut, W. P. B.
Applications and Advantages of Flexible Side Wall Belt Conveyors for Conveying and Elevating Bulk Materials. 79-WA/MH-13.
Plumb, O. A. and Lentz, R.
An Experimental Study of Transition and Turbulent Natural Convection in a Vertical Open-Ended Tube. 79-HT-37.
Pollard, A. and Spalding, D. B.
Turbulent Flow and Heat-Transfer in a Tee-Junction. 79-WA/HT-47.
Pollock, T. A.
See **Raper, C. D.**
Pollono, L. P. and Mello, R. M.
Design Considerations for CRBRP Heat Transport System Piping Operating at Elevated Temperatures. 79-NE-5.
Polzonetti, A.
See **de Socio, L. M.**
Pond, J. E.
See **Jones, W. E.**
Pontius, D. H.
See **Bush, P. V.**
Pope, M. D. and Matlin, R. W.
Field Tests of Photovoltaic Power Systems. 79-Sol-10.
Porowski, J. S.
See **O'Donnell, W. J.**
Powell, J. R.
See **Botts, T. E.**
Prachuktam, S., Reich, M. and Rajan, J.
Failure Analysis of Tubes with Wastages. 79-PVP-113.
Prasad, R.
See **Kennedy, L. A.**
Pratt, W. T.
See **Perkins, K. R.**
Prem, L. L. and Williams, W. R.
Electrocoalescer Comparison Performance Tests. 79-GT-174.
Privoznik, E. J.
See **Frignac, J.-P.,**
Pryor, D. V.
See **Lewin, L.**
Purcell, M.
See **Tomizuka, M.**
Purdy, D. R.
See **Zetlmeisl, M. J.**
Putney, Z. C.
Cast Semicrystalline Silicon for Solar Cells. 79-Sol-16.
Putney, Z. C.
Unique Aspects of Terrestrial Photovoltaic System Design. 79-Sol-14.

Q

Quade, R. N.
See **Vrable, D. L.**
Quattrone, P. D.
See **Heppner, D. B.**
Quattrone, P. D.
See **Woods, R. R.**
Quentin, G.
See **Ahner, D. J.**
Quigley, M. S. and Kreid, D. K.
Physical Modeling of Electric Glass Melting Furnaces for High Level Waste Immobilization. 79-HT-97.

R

Radway, J. E., Thielke, J. and Marshall, F.
Control of Plume Opacity on an Oil-Fired Boiler. 79-WA/APC-9.
Rafat, N. M., Elkotb, M. M. and El-Refaie, M. F.
Multi-Pass Solar Heater with Heat-Exchanging Passes and Exposed to Non-Uniform Radiation. 79-WA/HT-67.
Rahman, A. A.
Effect of the Interfacial Mass Transfer on the Transport Rates of Spherical Droplets in Pulsating Flows. 79-WA/HT-24.
Rahman, A. A.
Liquid Drops Evaporation in a Jet Penetrating in a Hot Cross Flow. 79-WA/HT-8.
Rahoi, D. W.
See **Menzo, J. P.**
Rahrooh, G.
See **Weisman, J.**
Raithby, G. D.
See **Smart, D. R.**
Raj, K., Stahl, P., Bottenberg, W., True, D., Marits, G. and Zook, C.
Recent Advances in Magnetic Liquid Sealing. 79-DE-12.
Rajan, J.
See **Prachuktam, S.**
Rajurkar, K. P.
See **Pandit, S. M.**
Rallis, C. J.
See **Berchowitz, D. M.**
Ramachandra, S. M.
Noise Generated from Non-Uniform Clearance of Turbo-Compressors and Fans of Aircraft. 79-DET-30.
Ramachandran, A.
See **Solanki, S. C.**
Ramamurthy, A. S. and Bhaskaran, P.
Velocity Exponent for Erosion and Noise Due to Cavitation. 79-FE-9.
Ramamurti, V. and Gupta, L. S.
Dynamic Stress Analysis of a Spur Gear Tooth. 79-DET-38.
Ranadive, A. Y.
See **Kearns, D. L.**
Rane, A. and Yao, S.-C.
Heat Transfer of Evaporating Droplet Flow in Low Pressure Systems. 79-WA/HT-10.
Ranganath, S.
Elastic-Plastic Stress Analysis and ASME Code Evaluation of a Bottom-head Penetration in a Reactor Pressure Vessel. 79-PVP-17.
Rankin, B. H.
See **Richard, C. C.**
Rannenberg, G. C.
Chilled Recirculation ECS for Aircraft. 79-ENAs-5.
Rao, R. and Baxter, A.
Core Design Considerations for a Large Gas Turbine HTGR. 79-GT-117.
Raper, C. D., Pollock, T. A. and Thomas, J. F.
Use of Phytotrons in Assessing Environmental Requirements for Plants in Space Habitats. 79-ENAs-28.
Rastegar, J., Miller, N. and Barmada, R.
Relative Motion of the Tibia with Respect to the Foot During Internal-External Rotation of a Human Ankle. 79-Bio-4.
Rastegar, J.
See **Miller, N.**
Rauschenplat, H. C.
See **Mancuso, R. A.**
Ray, C. D., Littles, J. W., Blair, J. L. and Jagow, R. B.
Design and Development of a Trace Contaminant Removal Canister for Spacelab. 79-ENAs-16.
Ray, G., Ghista, D. N. and Sandler, H.
In Vivo Constitutive Properties of the Passive Left Ventricular Myocardium. 79-Bio-6.
Ray, G.
See **Chandran, K. B.**
Ray, J.
See **Wentworth, W. E.**
Ray, S. R., Fernandez-Pello, A. C. and Glassman, I.
An Analysis of the Heat Transfer Mechanisms in Horizontal Flame Propagation. 79-HT-25.
Raymond, L. P.
Initial Investigations of a Shallow-Layer Algal Production System. 79-Sol-34.
Razgaitis, R., Guenther, D. A. and Bigler, M. L.
Turbulence Suppression in a Cyclone Separator by Means of a Rotating Insert. 79-WA/APC-8.
Rechter, H., Schimming, P. and Starken, H.
Design and Testing of Two Supercritical Compressor Cascades. 79-GT-11.
Redican, J. M.
See **Armaly, B. F.**
Reed, C. B.
See **Pierson, E. S.**
Reethof, G.
See **Walter, J. L.**
Reich, M.
See **Prachuktam, S.**
Reid, J. G.
Identifiability and Experimental Design Issues in Linear System Identification. 79-WA/DSC-17.
Retzlaff, K. M.
See **Mora, J.**
Rhode, D. L. and Lamb, J. P.
Wellhead Flow Predictions for Texas-Louisiana Geopressured Reservoirs. 79-HT-70.
Rice, I. G.
Steam-Cooled Blading in a Combined Reheat Gas Turbine Reheat Steam Turbine Cycle: Part I — Performance Evaluation. 79-JPGC-GT-2.
Rice, I. G.
Steam-Cooled Blading in a Combined Reheat Gas Turbine/Reheat Steam Turbine Cycle: Part II — Design Considerations. 79-JPGC-GT-3.
Rice, M. P., Modest, M. F., Barton, D. N. and Rogers, W. E.
Heat Transfer Analysis of Receivers for a Solar Contracting Collector. 79-WA/Sol-20.
Richard, C. C. and Latham, R. F.
The Classroom Design of a COGAS Plant by Naval Systems Engineering Students. 79-GT-Isr-7.
Richard, C. C. and Rnakin, B. H.
A One Semester Design Course for Marine and Ocean Engineering Students. 79-WA/DE-8.
Richard, C. E.
Simplified Inelastic Analysis in Helical Coil Heat Exchanger Design. 79-NE-2.
Richards, B. E.
See **Georgiou, D. P.**

Richardson, J. A.
Design Specifications for ASME Section III Nuclear Class 1 Piping. 79-PVP-75.
Rie, H.
See **Tleimat, B. W.**
Rimberg, D. B.
Practices of Operation and Maintenance of Air Pollution Control Equipment. 79-WA/APC-4.
Rindt, D. K., Selle, S. J. and Beckering, W.
Investigations of Ash Fouling Mechanisms for Western Coals Using Microscopic and X-ray Diffraction Techniques. 79-WA/CD-5.
Rio, R. A.
See **DeMuth, R. S.**
Robert, K. O. and Hemstreet, J. M.
Laser Doppler Anemometry at the Inlet of a Vertical Elutriator. 79-Tex-9.
Roberts, P. B.
Application of the Centaur Industrial Gas Turbine to the Central Receiver Concept for Solar Electric Power. 79-GT-45.
Roberts, P. B. and Marron, H. D.
Soot and the Combined Cycle Boiler. 79-GT-67.
Roberts, P. J.
See **Syred, N.**
Roberts, W. B., Crouse, J. E. and Sandercock, D. M.
An Off-Design Correlation of Part Span Damper Losses Through Transonic Axial Fan Rotors. 79-GT-6.
Roberts, W. B.
See **Slovisky, J. A.**
Roberts, W. E., Bowman, E. R. and Wasserberg, S.
Test and Analysis of the ASALM-PTV Insulated Combustion Chamber. 79-ENAs-21.
Robertson, R. C.
Review of Waste Heat Rejection from Geothermal Power Plants. 79-HT-15.
Robinson, T. F.
See **Shafer, C.**
Rodabaugh, E. C.
See **Mayfield, M. E.**
Roddy, D.
See **Tsang, S. H. L.**
Rodgers, L. W., Steiger, B. L., Gabrielson, J. E. and Van Tuyl, D. W.
Demonstration of Industrial Waste Heat Recovery. 79-WA/Ener-2.
Roels, O. A.
The Production of Food, Energy and Fresh Water from the Sea through Articial Upwelling. 79-Sol-19.
Rogers, J. T.
See **Simpson, T. J.**
Rogers, L. C.
See **Henderson, T. P.**
Rogers, W. E.
See **Rice, M. P.**
Rogerson, J. S.
See **Gray, R.**
Romilly, D.
See **Schneider, G. E.**
Ronel, J. and Baliga, B. R.
A Finite Element Method for Unsteady Heat Conduction in Materials With or Without Phase Change. 79-WA/HT-54.
Rose, R. S.
See **Caruvana, A.**
Rosen, S.
See **Miller, G.**
Rosenbluth, R.
Fair Risk and Technological Change. 79-WA/TS-7.
Rossbach, R. J.
Alternative Ways of Using Bottoming Cycle Power in Pipeline Gas Compressor Stations. 79-GT-201.
Rossow, E. C.
See **Emera, T. K.**
Rovesti, W. C.
See **Hersch, S.**
Rudloff, F. A., Swanson, S. R. and Boehm, R. F.
Computer Simulation Results for Planar Reflectors and Flat Plate Solar Collector. 79-WA/Sol-37.
Ruskin, R. E.
See **Frazier, C. T.**
Russell, E. C.
See **Schneider, G. R.**

S

Sabunch, M.
See **Thomas, J.**
Sadd, M. H.
See **McWhorter, J. C.**
Sadek, M. M.
See **Vajpayee, S.**
Sadek, M. M.
See **Vasconcelos, H. F.**
Sagues, P.
See **Dornfeld, D. A.**
Said, M. N. A. and Trupp, A. C.
Laminar Free Convection in Vertical Air-Filled Cavities with Mixed Boundary Conditions. 79-HT-110.
Saintsbury, J. A. and Sampath, P.
A Review of Small Gas Turbine Combustion System Development. 79-GT-136.
Salamone, D. J. and Gunter, E. J.
Synchronous Unbalance Response of an Overhung Rotor with Disk Skew. 79-GT-135.
Salcudean, W. and Abdelrehim, Z.
Heat Transfer in Turbulent Recirculatory Flows Affected by Buoyancy Forces in Rectangular Cavities. 79-HT-77.
Salehpour, A.
See **Osterle, F.**
Saluja, C. L.
See **Brown, A.**
Sampath, P.
See **Saintsbury, J. A.**
Samson, A.
The Time of Frictionless Motion of a Swinging Compound Pendulum. 79-WA/DE-4.
Samuel, E. A.
See **Langan, W. T.**
Sanathanan, C. K., Tessler, J. H., Warinner, D. K. and Borys, S. S.
A Sensing Technique for Controlled Intervention in Protective Systems. 79-WA/DSC-12.
Sandborn, V. A.
Evaluation of the Time Dependent Surface Smear Stress in Turbulent Flows. 79-WA/FE-17.
Sandercock, D. M.
See **Roberts, W. B.**
Sandercock, D. M.
See **Slovisky, J. A.**
Sanders, D. R. and Haisler, W. E.
An Incremental Form of the Single-Integral Nonlinear Viscoelastic Theory for Elastic-Plastic-Creep Finite Element Analysis. 79-PVP-114.
Sandler, H.
See **Ray, G.**
Sandri, R.
See **Heggie, W. S.**
Saragossi, I.
See **Heising-Goodman, C. D.**
Saravanamuttoo, H. I. H.
A Low Cost, on-Site Performance Monitoring System. 79-GT-21.
Satsangi, K. and Howell, A. R.
Wind Noise Exposure of Motorcycle Riders. 79-WA/SAF-1.
Sattler, T. A.
A Simple Method for Monitoring and Measuring Low Level Vibrations. 79-DET-41.
Sauer, R. L.
See **Murray, R. W.**
Sauer, W. J.
See **Paul, F. W.**
Sawyer, L. M.
See **Thornton, E. A.**
Sazena, U. and Spanier, P.
On the Positioning Capability of Numerically Controlled Machines. 79-WA/Prod-20.
Sazawal, V. K.
Trial Application of the Draft Structural Design Criteria for Breeder Reactor Core Components to a Typical Blanket Assembly Duct. 79-PVP-27.
Scavuzzo, R. J.
See **Lam, P. C.**
Schaeffer, M. T.
See **Perlman, A. B.**
Schaetzle, W. J., Fang, L. R., Brett, C. E. and Grubbs, D. W.
A Solar Energy System with Annual Aquifer Storage. 79-WA/Sol-30.
Scheller, J. D. and Mallett, R. H.
Numerical Evaluation of an Inelastic Piping Elbow Element. 79-PVP-41.
Schiff, M. I.
See **Oran, F. M.**
Schimming, P.
See **Rechter, H.**
Schlein, B.
Use of Transient Temperature Measurements to Determine Combustor Liner Heat Transfer Coefficients. 79-GT-171.
Schneider, G. E. and Romilly, D.
The Apparent Thermal Conductivity of Long Cylindrical Fibers in a Matrix. 79-WA/HT-42.
Schneider, G. R., Gibson, S. C., Kirsch, M. and Russell, E. C.
Ozone-UV Treatment for Oily Wastewater Cleanup. 79-ENAs-39.
Schubert, F. H.
See **Marshall, R. D.**
Schuler, T.
See **Wentworth, W. E.**
Schult, M.
Theoretical Investigation of the Dynamic Characteristics of Heat Exchangers with Double Phase Change. 79-HT-81.
Schultz, C. C.
Consistent Creep and Rupture Properties for Creep-Fatigue Evaluation. 79-PVP-119.
Schulze, F. W.
See **Baker, P. H.**
Schwartz, R. A. and Chase, C. B.
Environmental and Social Impact of Material Handling Systems - Sintering for Iron Ore Beneficiation Environmental Control of Air Emissions. 79-WA/MH-14.
Schwartz, S. H.
See **Hardy, J. E.**
Schwarz, C. E.
See **Greene, G. A.**
Scott, D.
See **Melick, G. F.**
Seemann, G. R.
Engineering Innovation and Entrepreneurship - A Set of Guidelines. 79-WA/Mgt-13.
Seering, W.
Three Design Projects. 79-WA/DE-13.
Sehgal, R. C. and Jaluria, Y.
On the Horizontal Recirculation in Water Bodies Due to Thermal Discharge. 79-HT-34.
Seifert, P.
See **Bammert, K.**
Selle, S. J.
See **Rindt, D. K.**
Semmens, R.
See **Peacock, B.**
Sessions, B.
See **Vallerani, E.**
Sethi, J. S.
See **Niyogi, B. K.**
Shafer, C. and Robinson, T. F.
Techniques of Solid Waste Fuel Combustion. 79-IPC-Pwr-3.
Sharafi, P.
See **Heising-Goodman, C. D.**

Sharpe, J. E. E.
The Optimisation of Machine Tool Parameters by Direct Measurement. 79-DET-102.
Shaughnessy, E. J. and McMurray, J. T.
Chebyshev Matrix Methods for the Heat Equation: Convergence and Accuracy. 79-HT-62.
Shaughnessy, E. J.
See **McMurray, J. T.**
Shaviv, F. and Letan, R.
Characteristics of a Liquid-Liquid Fluidized Heat Exchanger. 79-HT-80.
Shaw, H.
See **Cerkanowicz, A. E.**
Shaw, M. C.
See **Beakley, G. C.**
Shaw, M. C.
See **Kumar, K. V.**
Shearer, W. D. and Hawkins, G. T.
Utilization of Coal-Oil and Coal-Oil Water Mixtures in Conventional Fuel Oil Systems. 79-IPC-Fu-1.
Sheikh, A. K.
See **Kendall, L. A.**
Sheikh, A. K.
See **Pandit, S. M.**
Shen, C. N.
See **Harris, A. W.**
Shen, C. P.
See **Beim, A. R.**
Shen, P. I.
See **Kelly, R. E.**
Sherwin, E. T. and Nollet, A. R.
A Review of Solid Waste Resource Recovery Technology: Appraisal of Operations and Economics with Assessment of Newly-Developed Processing. 79-ENAs-40.
Shiau, J. F.
See **Wells, W. L.**
Shih, T.-M.
Fire Characteristics under the Influence of External Radiation. 79-HT-71.
Shirayi, K.
See **Inagaki, T.**
Shiratori, T.
See **Fukaya, K.**
Shitzer, A., Eberhart, R. C. and Eisenfeld, J.
Estimation of Tissue Blood Perfusion Rate from Diffusible Indicator Measurements: A Sensitivity Analysis. 79-WA/HT-73.
Shoukri, M.
The Use of a Regenerative Air-to-Air Rotary Heat Exchanger for Heat Recovery in Residential Ventiliation Systems. 79-WA/HT-32.
Shu, H. T.
See **Horton, T. L. O.**
Shute, B. W., Wright, E. C., Taft, C. K. and Banister, W. N.
The Effect of Leakage Distribution on Brake Pipe Gradient and Brake Pipe Flow. 79-WA/RT-16.
Siang, H. H.
See **Huang, C. L. D.**
Siebers, D. L., Abrams, M. and Gallagher, R. J.
Solar Thermal Central Receiver Systems. 79-WA/HT-38.
Siegfried, R. G.
See **Jones, W. E.**
Sieverding, C. H., Stanislas, M. and Snoek, J.
The Base Pressure Problem in Transonic Turbine Cascades. 79-GT-120.
Simon, F. F.
See **Hotchkiss, G. B.**
Simon, T. W. and Moffat, R. J.
Heat Transfer Through Turbulent Boundary Layers - The Effects of Introduction of and Recovery from Convex Curvature. 79-WA/GT-10.
Simonich, J. C.
See **York, R. E.**
Simpson, T. J. and Rogers, J. T.
Contact Conductance between Parallel Tubes. 79-HT-85.
Sims, C. T., Doering, H. von E. and Smith, D. P.
Effects of the Combustion Products of Coal-Derived Fuels on Gas Turbine Hot-Stage Hardware. 79-GT-160.
Singh, K. P. and Holtz, M.
Analysis of Temperature Induced Stresses in the Body Bolts of Single Pass Heat Exchangers. 79-WA/NE-7.
Singh, K. P. and Luk, V. K.
An Approximate Analysis of Foundation Stresses in Horizontal Pressure Vessels. 79-NE-1.
Singh, M.
The Trailer Swinging Problem - A Phase Plane Analysis. 79-WA/DSC-13.
Singh, P. P.
See **Pillsbury, P. W.**
Singh, S.
See **Fettahlioglu, O. A.**
Sinnock, S.
See **Stephens, H. P.**
Skaggs, S. R. and Coutures, J. P.
Treatment of Molybdenite Ore Using a 2 kw Solar Furnace. 79-Sol-22.
Slovisky, J. A., Roberts, W. B. and Sandercock, D. M.
Low-Turbulence High-Speed Wind Tunnel for the Determination of Cascade Shock Losses. 79-GT-129.
Small, T. J.
See **Jones, J. W.**
Smalley, A. J.
See **Parkinson, A. G.**
Smalley, A. J.
See **Tecza, J. A.**
Smart, D. R., Hollands, K. G. T. and Raithby, G. D.
Free Convection Heat Transfer Across Rectangular-Celled Diathermous Honeycombs. 79-WA/HT-43.
Smetana, F. O., Bladen, P. G. and Dameron, T. B.
A Home-Size Solar-Powered Engine for Cooling Systems of Generation of Electricity. 79-WA/Sol-34.
Smith, C. O.
Design of Ellipsoidal and Toroidal Pressure Vessels to Probabilisiic Criteria. 79-DET-110.
Smith, C. O.
Student Managed Urban Projects. 79-WA/DE-12.
Smith, D. P.
See **Horner, M. W.**
Smith, D. P.
See **Sims, C. T.**
Smith, G. D.
See **Diebold, J. P.**
Smith, J. L.
See **Henry, R. E.**
Smith, K. R.
See **Modransky, J.**
Smith, M. C.
The Future of Hot Dry Rock Geothermal Energy Systems. 79-PVP-35.
Smith, P. R.
See **Glass, R. E.**
Smith, R. L.
See **Beakley, G. C.**
Smith, R. N., Ebersole, T. E. and Griffin, F. P.
Heat Exchanger Performance in Latent Heat Thermal Energy Storage. 79-HT-17.
Smoak, R. H. and Storm, R. S.
Iterative Development of Injection Molded Sintered Alpha SiC Turbine Material. 79-GT-77.
Smok, J. T.
See **Mears, J. C.**
Snoek, J.
See **Sieverding, C. H.**
Snow, A.
Environmental Effects and the ASME Code. 79-PVP-11.
Snyder, J. H.
The Application of AS/RS Machines in Job Shop Manufacturing. 79-WA/MH-3.
Sobieczky, H.
See **Inger, G. R.**
Sofue, Y.
See **Miyachi, T.**
Solanki, S. C. Murthy, M. V. K. and Ramachandran, A.
Flow through Non-Circular Annular Passages. 79-FE-12.
Solberg, J. J.
See **Nof, S. Y.**
Somerton, C. W. and Catton, I.
The Effect of Applied Temperature Gradients on the Convective Instability of a Volumetrically Heated Porous Bed. 79-HT-30.
Sonderegger, H. R.
See **Avitabile, P.**
Sorensen, A.
See **Fossman, R.**
Southall, L. R. and Kapur, A.
Experience with a Computer Controlled Data Acquisition System For Field Performance Testing of Steam Turbines. 79-WA/PTC-1.
Spalding, D. B.
See **Pollard, A.**
Spanier, P.
See **Saxena, U.**
Sparks, L. E.
See **Bush, P. V.**
Speck, D. R. and Lehnhoff, T. F.
Four Square Gear Box Testing. 79-DET-48.
Spector, R. B.
Reliability Prediction Techniques for Second Generation Marine and Industrial Gas Turbines. 79-GT-Isr-3.
Spector, R. B.
The "Second Generation" LM2500 - An Example of High Level of Reliability/Availability with Low Life-Cycle Costs. 79-GT-79.
Spero, E. and Dybbs, A.
A Solar Assisted and Wind Powered Heat Pump for Residential Dwellings. 79-WA/HT-33.
Spingh, K. P.
See **Holtz, M.**
Spoerry, D. E.
See **Kraft, G. C.**
Spriggs, D. M.
See **Upton, T. E.**
Spring, A. H. and DeFur, D. D.
A High Reliability Straight Tube LMFBR Steam Generator Design. 79-NE-4.
Spurlock, J. M.
See **Modell, M.**
Spurrier, F. R.
A Compact Closed Cycle Gas Turbine for Marine Propulsion. 79-GT-62.
Sribnik, F.
See **Birbara, P. J.**
Stachiw, J. D.
Construction of Unifired Pressure Vessels from Acrytic Plastics. 79-WA/OCE-2.
Stadjuhar, S. A.
See **Brown, K. C.**
Stahl, P.
See **Raj, K.**
Stalmach, D. D.
See **Leach, J. W.**
Stanislas, M.
See **Sieverding, C. H.**
Stanley, J. D.
See **Vrable, D. L.**
Starken, H.
See **Rechter, H.**
Staub, F. W.
See **Chandran, R.**
Steele, C. M.
Reverberation Time Measurements in Industrial Noise Control. 79-WA/Saf-2.
Stegman, G.
See **Hersch, S.**
Steiger, B. L.
See **Rodgers, L. W.**

Stein, R. P., Baker, L., Gunther, W. H. and Cook, C.
Heat Transfer from Heat Generating Molten UO_2: Interpretations of the Available Experimental Data. 79-HT-115.
Stein, T. R.
See **Pillsbury, P. W.**
Steiner, D.
Fusion Power Development: Status and Prospects. 79-JPGC-NE-1.
Steiner, R. B.
See **Melick, G. F.**
Stephen, J. D.
See **Patel, M. R.**
Stephens, D. R.
See **Hill, R. W.**
Stephens, H. P. and Sinnock, S.
Thermophysical Properties of Rocks: A Perspective on Data Needs, Sources and Accuracy. 79-WA/HT-21.
Stevens, J. G.
See **Cerkanowicz, A. E.**
Stewart, H. G.
See **Fougere, L. F.**
Stewart, N. D. and Bailey, J. R.
Finite Element Analysis as a Diagnostic and Design Tool for Textile Spindle Noise Control. 79-WA/DSC-4.
Stewart, N. D. and Bailey, J. R.
Noised Reduction on Textile Ring-Spinning Frames. 79-DET-33.
Stillman, D. I.
Utilization of the Waste Heat from Baking Ovens to Heat Process Storage Tanks and Hot Water. 79-WA/Ener-3.
Stimpson, L. D.
See **Levine, D. I.**
Stingelin, V. and Budliger, J. P.
Energy Conversion by Means of MHD Shock-Wave Generators Combined with Closed-Cycle Gas Turbines. 79-GT-54.
Stockman, N. O.
See **Luidens, R. W.**
Storment, J. W. and Pelton, H. K.
Partial Enclosures - An Effective Method of Controlling Punch Press Noise. 79-WA/DSC-2.
Stone, C. C.
See **Buschman, H. W.**
Storm, R. S.
See **Smoak, R. H.**
Strang, G. and Matthies, H.
Numerical Computations in Nonlinear Mechanics. 79-PVP-103.
Strobel, F. A.
See **Chen, T. S.**
Strumpf, H. J.
Conceptual Design of a Pulverized Coal Furnace For a Utility Size Closed-Cycle, Gas-Turbine Power Plant. 79-GT-158.
Stuhmiller, J. H., Ferguson, R. E. and Agee, L. J.
The Statistical Characteristics of Bubble-Slug Flow Regime Transition. 79-WA/HT-65.
Suh, N. P., Wilson, D. R., Tice, W. W., Yasuhara, M. and Bell, A. C.
Application of Axiomatic Design Techniques to Manufacturing. 79-WA/Prod-25.
Sullivan, D. A.
Historical Review of Real-Fluid Isentropic Flow Models. 79-WA/FM-1.
Sundararajan, C.
Probabilistic Seismic Response Analysis of Nuclear Power Plant Structures. 79-PVP-73.
Sundararajan, C.
See **Vaish, A. K.**
Sundeen, C. J.
Creating a Design Manual. 79-DE-E-3.
Sutton, W. H. and Ozisik, M. N.
An Interative Solution for Anisotropic Radiative Transfer in a Slab. 79-HT-23.
Suzuki, H.
See **Haynes, H. H.**
Svenson, E. B.
See **Arnold, H. S.**
Sverdrup, E. F.
See **Kearns, D. L.**
Svoboda, J., Katz, S. and Fitch, W.
Minimizing the Pressure Loss of Wafer Type Swing Check Valves. 79-WA/Ne-5.
Swain, E. F. and Letton, G. C.
Thermal Control Systems for Pod-Mounted Avionics. 79-ENAs-2.
Swanson, S. R.
See **Rudloff, F. A.**
Syred, N. and Roberts, P. J.
Use of Vortex Diodes Applied to Post Accident Heat Removal Systems. 79-HT-9.
Szaniszlo, A. J.
The Advanced Low-Emissions Catalytic-Combustor Program: Phase I - Description and Status. 79-GT-192.

T

Taft, C. K. and Harned, T. J.
Electro-Fluid Four-Way On-Off Pneumatic Valve. 79-WA/DSC-1.
Taft, C. K.
See **Shute, B. W.**
Takeuchi, T.
See **Itoh, T.**
Tall, W. A.
See **Liu, H. C.**
Tamanini, F. and Moussa, A. N.
The Effect of Spacing on the Turbulent Burning of Vertical Parallel Walls. 79-HT-26.
Tanaka, Y.
See **Kumar, K. V.**
Tanida, Y.
See **Mochizuki, S.**
Taschner, R. G.
See **Mucino, V. H.**
Taulbee, D. B.
See **Baker, C. B.**
Taylor, R. E.
See **Dewitt, D. P.**
Taylor, S.
See **Vasconcelos, H. F.**
Tecza, J. A., Smalley, A. J., Darlow, M. S. and Cunningham, R. E.
Design of Elastomer Dampers for a High-Speed Flexible Rotor. 79-DET-88.
Tecza, J. A., Darlow, M. S., Jones, S. W., Smalley, A. J. and Cunningham, R. E.
Elastomer Mounted Rotors - An Alternative for Smoother Running Turbomachinery. 79-GT-149.
Termuehlen, H.
Variable-Pressure Operation and External Turbine Bypass Systems to Improve Power Plant Cycling Performance. 79-JPGC-Pwr-9.
Terranova, A.
See **Lucia, A. C.**
Tesar, D.
Economic Issues Associated With Machinery and its Manufacturers. 79-DET-52.
Tesar, D.
R & D Factors and A Proposed National Program for Mechanical Technology. 79-DET-66.
Tessler, J. H.
See **Sanathanan, C. K.**
Teyssandier, R. G. and Miller, R. W.
A New Coefficient Equation for Concentric Sharp-Edged Orifice: Part I - Fundamental Consideration. 79-WA/FM-3.
Thaller, H. J.
A Floor Response Spectrum Method for Structures Immersed in a Dense Medium. 79-PVP-57.
Thaller, H. J.
See **Uffer, R. A.**
Thielke, J.
See **Radway, J. E.**
Thiry, P.
See **Drouin, G.**
Thomas, A. G.
See **Derham, C. J.**
Thomas, J. and Sabuncu, M.
Dynamic Analysis of Rotating Asymmetric Cross-Section Blade Packet. 79-DET-93.
Thomas, J. and Sabuncu
Finite Element Analysis of Rotating Pretwisted Asymmetric Cross-Section Blades. 79-DET-95.
Thomas, J. and Sabuncu, M.
Vibration Characteristics of Asymmetric Cross-Section Bladed Disk under Rotation. 79-DET-94.
Thomas, J. F.
See **Raper, C. D.**
Thomas, J. R.
See **Raper, C. D.**
Thomas, J. R.
Helium Penetration in Evacuated Solar Collectors: Theory and Effect on Their Performance. 79-WA/Sol-17.
Thomas, L. C.
See **Wang, R. C. C.**
Thompson, D. S.
See **Hill, R. W.**
Thompson, R. G.
Performance Correlations for Flat and Conical Diffusers. 79-GT-52.
Thornton, E. A. and Sawyer, L. M.
A Passive Graphics Program for General Finite Element Analyses. 79-PVP-20.
Thorsness, C. B.
See **Hill, R. W.**
Tice, W. W.
See **Suh, N. P.**
Tiilette, Z. P. and Pierre, B.
Improvement in Recuperative Gas Cycles by Means of a Heat Generator Partly By-Passing the Recuperator - Application to Open and Closed Cycles and to Various Kinds of Energy. 79-GT-115.
Tippetts, J. R.
See **Oruh, S. N.**
Tishkoff, J. M. and Law, C. K.
Application of a Class of Distribution Functions to Drop Size Data by Logarithmic Least-Squares Technique. 79-WA/GT-4.
Tishkoff, J. W., Ostrach, S. and Pinchak, A. C.
Turbulent Co-Current Gas-Liquid Flow in a Tube with and without Swirl. 79-FE-11.
Tleimat, B. W., Laird, A. D. K., Hsu, I. C. and Rie, H.
Baseline Data on Film Coefficient for Heating Isobutane Inside a Tube at 4.14 MPa (600 PSIA) 79-HT-14.
Toda, A. and Botman, M.
Planet Indexing in Planetary Gears for Minimum Vibration. 79-DET-73.
Toei, R.
See **Asaeda, M.**
Tomizuka, M., Dornfeld, D. and Purcell, M.
Application of Microcomputers to Automatic Weld Quality Control. 79-WA/DSC-7.
Tong, P., Brantman, R. and Greif, R.
Analysis and Measurement of Locomotive Dynamic Characteristics. 79-WA/RT-10.
Toof, J. L.
See **Vermes, G.**
Toridis, T. G.
See **Fettahlioglu, O. A.**
Torisaki, T.
See **Miyachi, T.**
Torrance, K. E.
Open Loop Thermosyphons with Geological Applications. 79-HT-64.
Trankle, T. L.
Practical Aspects of System Identification. 79-WA/DSC-23.
Tremblay, G. M.
See **Doriott, J. M.**
Trigg, E.
See **Winn, C. B.**
True, D.
See **Raj, K.**
Trupp, A. C.
See **Said, M. N. A.**

Tsai, N. T., Chandran, P. V. R. and Cappel, K. L.
Truck Design Optimization Project - Assessment of Truck Design Characteristics. 79-WA/RT-5.
Tsang, S. H. L. and Roddy, D.
A Transfer Function Governing Ventricular Ejection In Assisted Circulation: Frequency Domain Analysis. 79-WA/Bio-4.
Tsou, F. K.
See **Huang, F.**
Tsuchiya, K.
See **Futakawa, A.**
Turnbull, D. E.
See **Howley, P. M.**
Turner, T. R.
See **Murray, R. W.**
Turner, W. D.
See **Deaver, F. K.**
Turner, W. D.
See **Mujahid, A.**

U

Udell, K. S. and Jacobs, H. R.
Heat Transfer in a Bottom Burning Oil Shale Retort. 79-HT-3.
Udell, K. S. and Jacobs, H. R.
Heat Transfer to Oil Shale in a Closely Spaced Bundle as an Approximation to a Packed Bed. 79-WA/34.
Uchiyama, Y.
See **Hishinuma, Y.**
Uffer, R. A. and Thailer, H. J.
Instrumentation of an In-Place Piping System to Determine Causes and Effects of Transient Loads. 79-PVP-60.
Ulman, D. G. and Cross, C.
Engineering a New-Generation Bobsled. 79-DE-E-5.
Underwood, P. G. and Park, K. C.
A Variable-Step Central Difference Method for Structural Dynamics Analysis — Part II: Implemntation and Performance Evaluation. 79-PVP-121.
Underwood, P. G.
See **Park, K. C.**
Upton, T. E. and Spriggs, D. M.
Hydraulically Actuated Treating Packers for Dry Rock Geothermal Applications. 79-PVP-23.
Urieli, I.
See **Berchowitz, D. M.**
Uzkan, T.
The Effects of Coolant Air Inlet Conditions on the Flow Regime Between a Turbine Disk and Its Casing. 79-GT-35.

V

Vaish, A. K. and Sundararajan, C.
Combination of Modal Forces and Stresses in the Seismic Design of Piping Systems. 79-PVP-112.
Vajda, J., Wilson, C., Hay, E., Wilk, A. S., Green, W. N. and Pitts, J. D.
The Kudremukh Iron Concentrate Slurry Pipeline North American Technology in Developing Countries. 79-WA/MH-6.
Vajpayee, S. and Sadek, M. M.
Statistical Analysis of the Influence of Process Variables on Noise Generation in Impact Hot Forming. 79-DET-29.
Vaka, G. A.
See **Loeffler, F. J.**
Vallerani, E., Degliesposti, P. L. and Sessions, B.
Evolutionary Possibilities of the Spacelab Thermal Control Systems Towards Space Stations. 79-ENAs-11.
Valley, G. C.
See **Kelly, R. E.**
Vanderglas, M. L. and Mukherjee, B.
Fatigue Threshold Stress Intensity and Life Estimation of ASTM - A106B Piping Steel. 79-PVP-86.
Vandiver, J. K., Campbell, R. B. and Dunwoody, B.
A Pseudo-Random Noise Generator for Dynamic Response Testing of Offshore Structures. 79-DET-42.
Van Hagen, T. H., McDonald, C. F. and Creek, R. B.
Heat Exchanger Designs for Gas Turbine HTGR Power Plant. 79-WA/GT-2.
Van Tuyl, D. W.
See **Rodgers, L. W.**
Van-Zantan, A. Th.
See **Elishakoff, I.**
Varey, G. B.
See **Emery, A. F.**
Vasconcelos, H. F., Taylor, S. and Sadek, M. M.
The Response of a Herf Machine to Impact Loading Using Finite Elements. 79-DET-40.
Venkatesan, C. and Nagaraj, V. T.
Optimization of Aircraft Undercarriages. 79-DET-89.
Venkayya, V. B. and Eimermacher, J. P.
Head Strength Evaluation of Recessed Threaded Fasteners. 79-DET-117.
Vercaemert, P.
See **Osterle, F.**
Vermes, G., Toof, J. L. and Cohn, A.
The Modeling of NOx Generation from Coal-Derived Liquids in Combustion Turbines. 79-JPGC-GT-4.
Vermeulen, P. J. and Odgers, J.
Acoustic Control of the Exit Plane Thermodynamic State of a Combustor. 79-GT-180.
Viness, J. D.
The Shallow Solar Pond: An Alternative Process Hot Water Generator. 79-Tex-8.
Viskanta, R.
See **Behnia, M.**
Vitunac, E. A.
See **Colijn, H.**
Vliet, G. C.
See **Green, T. F.**
Vliet, G. C.
See **Pla-Barby, F. E.**
Von Riesenmann, W. A.
Have Engineers Been Replaced by Computers? 79-PVP-10.
Vrable, D. L., Quade, R. N. and Stanley, J. D.
Design of an HTGR for High-Temperature Process Heat Applications. 79-JPGC-NE-2.
Vykukal, H. C. and Webbon, B. W.
High-Pressure Protective Systems Technology. 79-ENAs-15.

W

Wadkins, R. P.
See **Ambrosek, R. G.**
Wagner, P. A.
See **Maine, R. B.**
Walburn, A. B. and Dupont, H. M.
Environmental Control System Design for the Tomahawk Cruise Missile. 79-ENAs-7.
Waldron, K. J., Kheyrandish, K. and Meyers, A. C.
Design Considerations of Small Solar Collector Systems Using Plane Heliostats. 79-Sol-2.
Wallo, M. J.
See **Arnold, H. S.**
Walsh, D. J. and Woods, G. E.
Determination of Stress Intensification Factors for Integrally Reinforced 45° Lateral Branch Connections. 79-PVP-98.
Walter, J. L., McDaniel, O. H. and Reethof, G.
Excitation of Cylindrical Shell Vibrations as a Result of Pipe-Wall-Acoustic Coincidence from Internal Sound Fields. 79-WA/DSC-25.
Walther, A. G., Bacher, R. E. and Chauhan, V. M.
Seismic-Evaluation of Piping and Supports at Diablo Canyon Site Units 1 and 2, for the Postulated Hosgri Earthquake. 79-PVP-100.
Walzer, P., Meier-Grotrian, J. and Mardell, J.
An Electronically Controlled Automotive Gas Turbine. 79-GT-74.
Wang, G. S.
See **Eichhorn, R.**
Wang, J. T. S.
Cylindrical Panels of Various Shapes for Pressure Vessels. 79-PVP-110.
Wang, J. T. S.
Dynamic Analysis of Cantilever Beams. 79-PVP-78.
Wang, R. C. C., Chung, B. T. F. and Thomas, L. C.
Effects of Laminar Leading Edge to the Transient Turbulent Boundary Layer Heat Transfer with Appreciable Wall Capacity. 79-WA/HT-52.
Warinner, D. K.
See **Sanathanan, C. K.**
Warner, J. G.
See **Gabor, J. D.**
Warpinski, N. R. and Chow, W. L.
Base Pressure Associated With Incompressible Flow Past Wedges at High Reynolds Numbers. 79-APM-31.
Washam, R. M.
See **Mellor, A. M.**
Wasserberg, S.
See **Roberts, W. E.**
Way, S.
Application of a Hot Air Turbine for Efficiency Improvement in MHD/Steam Power Plants. 79-GT-36.
Waugh, J. D.
See **Keating, D. A.**
Webbon, B. W.
See **Vykukal, H. C.**
Weaver, W. L.
See **Agrawal, A. K.**
Weber, H. G.
See **Flynn, P. F.**
Weber, J. T.
See **Henry, R. E.**
Wedemeyer, R. E.
See **Burkley, R. A.**
Weinbaum, S. and Jiji, L. M.
A Two Phase Theory for the Influence of Circulation of the Heat Transfer in Surface Tissue. 79-WA/HT-72.
Weinberg, P.
See **Bersch, C. F.**
Weisman, J., Kao, Y. K. and Rahrooh, G.
Transition Boiling Heat Transfer in a Vertical Round Tube. 79-HT-47.
Wells, W. L., Shiau, J. F. and Buckner, J. H.
Fiscal Year 1978 Experience at TVA's Windows Creek Unit 8 Limestone Scrubber. 79-WA/APC-10.
Welty, J. R.
See **George, A. H.**
Wentworth, W. E., Batten, C. F., Merrill, J., Schuler, T., Ibanez, J. G., Cook, C. J., Chen, E. C. M. and Ray, J.
The Storage and Regeneration of High Temperature Thermal Energy by Means of Reversible Chemical Reactions - The Ammonium Hydrogen Sulfate System. 79-Sol-20.
Westcott, J. C.
See **Crim, H. G.**
Westwater, J. W.
See **Yilmaz, S.**
Weth, G.
See **Moskowitz, S.**
Whaley, P. W. and Zirkle, L. D.
Static Acoustic Impedance Profiles in Auditory Diagnosis. 79-WA/Bio-1.
Wheeler, D. E.
See **Moore, R. D.**

Wheeler, J.
A Practical Approach to Effective Printed Circuit Designing. 79-DE-E-2.
White, D. J. and Florito, R. J.
Methane Utilization. 79-GT-139.
White, R. R.
See **Goldschmidt, V. W.**
Whitaker, S.
Radiant Energy Transport in Porous Media. 79-HT-1.
Whitelaw, J. H.
See **Durao, F. G.**
Whitelaw, J. H.
See **Habib, M. A.**
Whitman, G. D.
See **Bryan, R. H.**
Wiber, K. R.
See **Moore, R. D.**
Wilber, K. R. and Burns, J. M.
An Examination of the Evolution and Substantiation of ASME's Proposed Test Code on Atmospheric Water-Cooling Equipment. 79-WA/HT-1.
Wilcox, H. A.
Prospects for Farming the Open Ocean. 79-Sol-32.
Wilde, R. C.
"Hard Hat" EVA, Personal Equipment to Support Large Scale Construction in Space. 79-ENAs-43.
Wilk, A. S.
See **Vajda, J.**
Wilkins, G. A.
Guidelines to the Design of Optical Cables. 79-WA/OCE-6.
Wilkowski, G. W., Maxey, W. A. and Eiber, R. J.
Comparisons between Plastic R-Curve Toughness Measurements, Impact Energy Data and Full-Scale Ductile Fracture Behavior of Cylindrical Vessels. 79-PVP-115.
Williams, W. R.
See **Prem, L. L.**
Wilson, C.
See **Vajda, J.**
Wilson, D. E. and Perel, D.
Interaction of Pulsatile and Peristaltic Induced Flows. 79-WA/Bio-3.
Wilson, D. E.
Reflux and Particle Motions in Nonlinear Unsteady Flows. 79-WA/Bio-7.
Wilson, D. R.
See **Suh, N. P.**
Wiltshire, F. R. and Kraus, S.
Design Considerations in Liquid Metal Fast Breeder Reactor Upper Internals Structures. 79-PVP-34.
Winfrey, R. C.
Application of Minicomputers to Finite Element Analysis. 79-DET-39.
Winn, C. B., Burns, P., Leflar, J. and Trigg, E.
Preliminary Analysis of a Total Solar Heating System. 79-WA/Sol-40.
Winn, C. B.
See **Lewin, L.**
Winterbone, D. E., Munro, N. and Nuske, D. J.
A Multivariable Controller for an Automotive Gas Turbine. 79-GT-73.
Wirths, G.
See **Hoffman, R. B.**
Wise, H. J.
Strengthening the Engineering Marketing Relationship. 79-WA/Mgt-8.
Wofford, J. L.
See **Liburdy, J. A.**
Wolf, J. C.
See **Mogul, J. M.**
Wolfe, D. B.
Natural Frequencies and Mode Shapes of Multi-Degree-of-Freedom Systems on a Programmable Calculator. 79-DET-36.
Wolfe, R. W.
See **Kearns, D. L.**
Wolfe, V. L. and Durbetaki, P.
Ignition of Pyrolyzing Media under Convective Heating. 79-HT-27.
Woltjen, D. W.
See **Barker, C. R.**
Woods, G. E.
See **Walsh, D. J.**
Woods, R. R., Heppner, D. B., Marshall, R. D. and Quattrone, P. D.
Development of the Electrochemically Regenerable Carbon Dioxide Absorber for Portable Life Support System Application. 79-ENAs-33.
Woodsmall, W. H.
See **Deaver, F. K.**
Woolston, S. W.
See **Mercer, J. L.**
Wright, D. R.
See **Doherty, M. C.**
Wright, E. C.
See **Shute, B. W.**
Wright, J. P.
Optimization of Large Heat Pipe Radiators for Long Life Space Heat Rejection Systems. 79-ENAs-25.

Y

Yadigaroglu, G.
See **Yu, K. P.**
Yamaguchi, S.
See **Inoue, M.**
Yamamoto, S.
See **Tsukikawa, T.**
Yamazaki, S.
See **Itoh, T.**
Yan, M. J.
Composite Modal Damping in Structures. 79-PVP-71.
Yang, P. Y.
See **Marshall, R. D.**
Yang, W.-J.
On Localized Hyperthermia by Electromagnetic and Ultrasonic Diathermy. 79-WA/HT-69.
Yen, Y. T.
See **Lehnhoff, T. F.**
Yao, L. S. and Chen, F. M.
Analysis of Convective Heat Loss from the Receiver of Solar Power Plants. 79-WA/HT-36.
Yao, L.-S., Catton, I. and McDonough, J. M.
Asymmetric Boundary Layer on a Nonisothermally Heated Cone. 79-HT-108.
Yao, S.
See **Rane, A.**
Yasuhara, M.
See **Suh, N. P.**
Yee, G. and Humphrey, J. A. C.
Developing Laminar Flow and Heat Transfer in Strongly Curved Ducts of Rectangular Cross-Section. 79-WA/HT-15.
Yen, Y. T. and Lehnhoff, T. F.
Optimum Oil Level for Small Gear Boxes. 79-DET-50.
Yilmaz, S. and Westwater, J. W.
Effect of Velocity on Heat Transfer to Boiling Freon-113. 79-WA/HT-35.
Yonezawa, M.
See **Murotsu, Y.**
York, R. E., Hylton, L. D., Fox, R. G. and Simonich, J. C.
An Experimental Investigation of the Heat Transfer to a Turbine Vane at Simulated Engine Conditions. 79-GT-23.
Young, M. W.
See **Ambrosek, R. G.**
Yu, K. P. and Yadigaroglu, G.
Heat Transfer Immediately Downstream of the Quench Front during Reflooding. 79-HT-48.

Z

Zakkay, V.
See **Miller, G.**
Zander, K.
See **Liljebald, J.**
Zarotti, G. L.
See **Filippi, F.**
Zeman, K. F.
See **Piekarski, A. J.**
Zetlmeisl, M. J., Purdy, D. R. and Laurence, D. F.
A Laboratory Investigation and Regression Analysis of Boiler Deposition as a Function of Na, V, Mg, Si, Al. 79-WA/CD-4.
Zinskie, J. H.
See **Mitchell, L. D.**
Zinsmeister, G. E.
See **Nelson, C. W.**
Zirkle, L. D.
See **Whaley, P. W.**
Zook, C.
See **Raj, K.**
Zorzi, E. S.
See **Darlow, M. S.**

Index to
MECHANICAL ENGINEERING

Volume 102, January-December 1980

Months are denoted by **boldface** letters:

January	**Ja**	July	**Jl**
February	**F**	August	**Ag**
March	**Mr**	September	**S**
April	**Ap**	October	**O**
May	**My**	November	**N**
June	**Je**	December	**D**

Code			
(A)	Abstract	(Ed)	Editorial
(BR)	Book Review	(EN)	Educational News
(BTR)	Briefing the Record	(ES)	Energyscope
(C)	Letters & Comments	(IF)	International Focus
(CT)	Computers and Technology	(NB)	News Brief
(CC)	Convocation	(NR)	ME News Roundup
	Communiques	(PS)	Personally Speaking
(CB)	Current Books	(TL)	Technical Literature
(CU)	Centennial Update	(WW)	Washington Window

A

Abbott, D. R. Advances in Labyrinth Seal Aeroelastic Instability Prediction and Prevention (80-GT-151) (A) **Ag 90**

Abbot, K. Are Role Models Relevant? (C) **Ap 59**

Abd El Latif, A. K. Loading Conditions in Bolted and Riveted Joints Affected by Plate Thickness Ratio (80-DE-2) (A) **Ag 93**

Abdel-Khalik, S. I. Heat Transfer Phenomena in Gas Protected Particle Beam Fusion Reactor Cavities (80-HT-64) (A) **D 112**

Abdel Messeh, W. Local Heat Transfer Characteristics for Staggered Arrays of Circular Impinging Jets with Cross-Flow of Spent Air (80-HT-23) (A) **D 108**

Abdelhamid, A. N. Analysis of Rotating Stall in Vaneless Diffusers of Centrifugal Compressors (80-GT-184) (A) **Ag 93**

Aboim-Costa, G. Finite Element Axisymmetric Stress Analysis of 4-In.-Dia Welded Pipe with Prescribed Residual Stresses (A) **O 94**

Abou-Ellail, M. M. M. Buoyancy Effects in the Entrance Region of Horizontal Rectangular Channels (80-HT-139) (A) **D 118**; Buoyancy Effects in the Entrance Region of an Inclined Multirectangular-Channel Solar Collector (80-C2/Sol-28) (A) **O 96**

Abrams, M. Solar Thermal Central Receiver Systems (79-WA/HT-38) (A) **My 100**

Abrasive Tools
A New Method of Studying the Performance of Grinding Wheels (79-WA/Prod-11) (A) **F 126**

Absorbers
Analysis and Design of Efficient Absorbers for Low-Temperature Desiccant Air Conditioners (80-C2/Sol-3) (A) **O 94**

A Dynamic Absorber for Gear Systems Operating in Resonance and Instability Regions (80-C2/DET-7) (A) **O 97**

Abuaf, N. Correlation of Local Heat Flux from Inclined Volume-Heated Pools in Bubbly Flow (80-HT-91) (A) **D 114**

Abul-Hamayel, M. A. Heat Transfer in Helically Coiled Tubes with Laminar Flow (79-WA/HT-11) (A) **Ap 108**

Abyssal Plane
Down to the Abyssal Plane (80-Pet-92) (A) **Je 104**

Acceleration
Influence of Acceleration on the Critical Speed of a Jeffcott Rotor (80-GT-88) (A) **Jl 91**

Acceleration Profiles
Acceleration Profiles for Minimizing Residual Response (79-WA/DSC-27) (A) **Ja 96**

Accelerators
The Precision-Made Lineaments of ISABELLE (BTR) **Jl 50**

Accorsi, J. V. Hydrodynamic Lubrication of Journal Bearings with a Polymer Melt (80-DE-6) (A) **Ag 94**

Acetal Homopolymer Gears
Dimensional Stability and Fatigue Resistance of Acetal Homopolymer Gears Forged in the Solid State (80-C2/DET-106) (A) **S 93**

Acetic Acid Vapors
Detecting Leaks in Vacuum Bags (BTR) **O 45**

Acetic Anhydride
Coal-Based Feedstocks (ES) **My 18**

Achenbach, J. D. Construction of a Dynamic Weight Function From a Finite-Element Solution for a Cracked Beam (79-WA/APM-37) (A) **My 105**

Achievements Competition
Engineering Ingenuity Rewarded Through NSPE Competition (NR) **D 69**

Acid Formation
Control of Plume Opacity on an Oil-Fired Boiler (79-WA/APC-9) (A) **Mr 97**

Acid Rain
Acid Rain (ES) **Ag 22**
Acid Rain: How Serious a Problem? (BTR) **D 61**

Acid Rain Research
Acid Rain (ES) **Ag 22**

Acidity
Acid Rain: How Serious a Problem? (BTR) **D 61**

Acoustic Emission
Drill Pipe Inspection by Acoustic Emission Proof Loading Method (80-Pet-54) (A) **Je 101**
Holographic and Acoustic Emission Evaluation of Pressure Vessels (80-C2/PVP-25) (A) **S 82**

Acoustic Experiments
Assessment of Structural Effects in Acoustic Transient Experiments (80-C2/PVP-122) (A) **S 85**

Acoustic Flowmeters
Acoustic Flowmeters (C) **My 50**

Acoustic Impedance
Static Acoustic Impedance Profiles in Auditory Diagnosis (79-WA/Bio-1) (A) **Ap 106**

Acoustic Loading
Acoustic Loading Effects on Oscillating Rod Bundles (80-C2/PVP-124) (A) **S 86**

Acoustic Resonance Systems
Improved Acoustic Levitation Apparatus (BTR) **O 53**

Acoustical Holography
On the Study of the Sound of Gear and Gear Box Using Acoustical Holography (80-C2/DET-44) (A) **S 90**

Acrylic Cement
Axial Fatigue Strength of Carbon-Fiber-Reinforced Bone Cement (80-C2/DET-128) (A) **N 89**

Acrylic Plastic
Construction of Unfired Pressure Vessels from Acrylic Plastic (79-WA/OCE-2) (A) **Ja 97**

Activated Bauxite
Regeneration of Activated Bauxite Used as a Granular Sorbent for Removing Gaseous Alkali Metal Compounds from Hot Flue Gas (80-GT-165) (A) **Ag 91**

Active Layers
A Climatological Model of Surface Modification Effects on the Thermal Regime of the Active Layer at Barrow, Alaska (80-Pet-20) (A) **Je 98**

Activity Cycles
Activity Cycles: A Basis for Manufacturing Systems Modeling and Control (79-WA/DSC-21) (A) **Ja 96**

Adamczyk, J. J. Inlet Flow Distortion in Turbomachinery (80-GT-20) (A) **Jl 86**

Adams, A. S., P. E. Mech Tech R&D (C) **Je 54**

Adams, D. R. Hydrodynamic Aspects of Fatigue in Plain Journal Bearings (80-C2/Lub-19) (A) **N 92**

Adams, G. G. A Rigid Punch Bonded to a Half Plane (79-WA/APM-38) (A) **My 105**

Adams, G. R. Improvement of Parameter Estimation Through Uncertainty Analysis (80-GT-9) (A) **Jl 85**

Adams, T. F. Permeability Enhancement Using Explosive Techniques (80-Pet-70) (A) **Je 102**

Adkins, C. R. Straight Double Wall Tube Steam Generator with Third Fluid Leak Detection Capability for LMFBR Application (80-C2/NE-27) (A) **O 90**

Adkins, R. C. The Hybrid Diffuser (80-GT-136) (A) **Ag 89**

Adroit Formulations
Applied Physiological Mechanics (CB) **N 98**

Advanced Apparatus
An Advanced Apparatus for the Study of Roller and Cage Slip in High-Speed Roller Bearings (80-C2/Lub-2) (A) **N 90**

Advanced Power Systems
Diagnostics and Instrumentation Requirements for Advanced Power Systems (80-GT-129) (A) **Jl 95**

Advanced Power Train
MHD Research Team (ES) **O 20**

Aerodynamic Blade Forces
A Vortex Model of the Darrieus Turbine: An Analytical and Experimental Study (79-WA/FE-6) (A) **Mr 97**

Aerodynamic Forces
Interferometrically Measured Aerodynamic Forces on a Vibrating Turbine Blade Group (79-WA/GT-1) (A) **Ja 91**

Aerodynamic Phase Lags
The Effect of Aerodynamic Phase Lag on the Twin Vibration Mode Model of Aeroengine Fan Flutter (80-GT-166) (A) **Ag 91**

Aerodynamics
Aerodynamic and Geometric Design Criteria for the Performance of Low Powered Vehicular Gas Turbines (80-GT-117) (A) **Jl 94**
Aerodynamic Loss in a Gas Turbine Stage with Film Cooling (80-GT-38) (A) **Jl 88**
An Aerodynamic Method for Control and Range Improvement of Rotary Compressors (80-GT-31) (A) **Jl 87**
The Aerodynamic Modeling of Flares (80-Pet-86) (A) **Je 103**
The Aerodynamic Significance of Fillet Geometry in Turbocompressor Blade Rows (80-GT-41) (A) **Jl 86**
Aerodynamics of Marine Gas Turbine Inlet and Exhaust

Systems (80-GT-114) (A) **Jl 93**
Application of Aerodynamically Induced Prewhirl to Small Turbocharger Compressor (80-GT-23) (A) **Jl 86**
CF6 Fan Performance Improvement (80-GT-178) (A) **Ag 92**
To Diminish Trailer Drag (C) **N 39**
The Effect of the Axial Velocity Density Ratio on the Aerodynamic Coefficients of Compressor Cascades (80-GT-134) (A) **Ag 88**
Egg Drop Design Contest **D 75**
Engineering a New-Generation Bobsled (79-DE-E-5) (A) **Mr 101**
Performance of Annular Prediffuser-Combustor Systems

Aeroelastic Instability
Advances in Labyrinth Seal Aeroelastic Instability Prediction and Prevention (80-GT-151) (A) **Ag 90**

Aeroengine Fan Flutter
The Effect of Aerodynamic Phase Lag on the Twin Vibration Mode Model of Aeroengine Fan Flutter (80-GT-166) (A) **Ag 91**

Aerospace
Industry **D 89**

Aerospace Industry
College Training Recommendations for Graduates Planning to Become Structural or Mechanical Design Engineers in the Aerospace Industry (80-C2/DE-4) (A) **N 95**
Computational Fluid Dynamics Training Program (EN) **D 73**
Affenzeller, J. Some Investigations About the Cavitation on Cylinder Liners of Diesel Engines (80-DGP-27) (A) **My 111**

Affinity Relations
Development of Affinity Relations for Modeling Characteristics of Check Valves (80-Pet-36) (A) **Je 99**

Age
Youth Has No Corner on Creativity (C) **D 49**
Agee, L. J. The Statistical Characteristics of Bubble-Slug Flow Regime Transition (79-WA/HT-65) (A) **My 106**

Agricultural Equipment
Engineering Education Needs as Seen for Agricultural and Construction Equipment (80-C2/DE-1) (A) **N 95**

Agricultural Products
Application of Solar Absorption Refrigeration to the Control of Insects in Post-Harvest Stored Agricultural Products (79-WA/Sol-28) (A) **F 121**

Agricultural Zones
Warm Weather Trend Predicted (BTR) **Mr 48**
Agrone, M. PAULA: A 3D Code for the Analysis of Nonlinear Pipes (80-C2/PVP-127) (A) **O 92**
Ahlbeck, D. A. Predicting the Load Environment on Railroad Track (80-RT-7) (A) **Ag 95**
Ahlbeck, D. R. Criteria for High-Speed Curving of Rail Vehicles (79-WA/RT-12) (A) **Mr 93**
Ahlberg, D. H. Leaking Seals: Causes and Cures (79-DE-E-7) (A) **Mr 101**
Ahmad, S. Y. Saga-II: A Computer Program for Subchannel Analysis of Two-Phase Flow in Two Interconnected Channels (79-WA/HT-64) (A) **My 101**
Ahmed, A. K. *(author)* Respirable Particles: Impact of Airborne Fine Particulates on Health and the Environment (CB) **Ag 102**
Ahner, D. J. Performance and Cost Characteristics of Combined Cycles Integrated with Second Generation Gasification Systems (80-GT-106) (A) **Jl 93**
Ahrens, F. W. A Finite Element Method for the Analysis of Heat Transfer in Composites of Highly Conducting and Insulating Materials (80-HT-106) (A) **D 116**
Aida, T. Study on Gear Distortions Caused by Hardening (80-C2/DET-51) (A) **S 90**
Ainoura, M. A Research for Developing a New Type Shaving Hob for Cutting Gears of Large Modules (80-C2/DET-65) (A) **S 90**; A Research on Finishing Hardened Gears of Large Modules (80-C2/DET-62) (A) **S 90**; A Research on Generating Hobbing of Internal Gears (80-C2/DET-57) (A) **S 90**; A Research on High-Speed Hobbing with Carbide Multiple-Thread Hob (80-C2/DET-56) (A) **Ag 90**; A Research on High Speed Hobbing with High Speed Steel Hob (80-C2/DET-50) (A) **S 90**
Ainsworth, M. Progress in Railway Mechanical Engineering: 1978-79 Report of Survey Committee—Cars and Equipment (79-WA/RT-5) (A) **Mr 92**

Air Bearing Technology
New Work Transfer System (IF) **Mr 60**

Air Conditioners
Analysis and Design of Efficient Absorbers for Low-Temperature Desiccant Air Conditioners (80-C2/Sol-3) (A) **O 94**

Air Conditioning
An Evaluation of Thermal Energy Storage for Residential Air Conditioning Applications (79-WA/HT-31) (A) **Ap 110**
Field Study of a Residential Central Air Conditioning Unit (79-WA/HT-30) (A) **Ap 110**

Air Convection Pile
Frost and Ice Formation in the Air Convection Pile Permafrost Protection Device (80-Pet-23) (A) **Je 98**
Heat Transfer in an Air Thermosyphon Permafrost Protection Device (80-Pet-22) (A) **Je 98**

Air Cushion Pallets
New Work Transfer System (IF) **Mr 60**

Air Cushion Vehicles
The Use of Marine Gas Turbines in an Amphibious Hovercraft, the USN AALC JEFF (B) (80-GT-8) (A) **Jl 85**
Two-Dimensional Dynamics of Tracked Ram Air Cushion Vehicles with Fixed and Variable Winglets (79-WA/DSC-11) (A) **Ja 93**

Air Emissions
Environmental and Social Impact of Material Handling Systems-Sintering for Iron Ore Beneficiation Environmental Control of Air Emissions (79-WA/MH-14) (A) **Ap 105**

Air Energy Storage
Preliminary Evaluation of Coal-Fired Fluid Bed Combustion-Augmented Compressed Air Energy Storage Power Plants (80-GT-160) (A) **Ag 91**
Testing Rock Salt for Compressed Air Energy Storage (80-Pet-79) (A) **Je 103**

Air Filters
Development and Operating Experience of Automatic Pulse-Jet Self-Cleaning Air Filters for Combustion Gas Turbines (80-GT-83) (A) **Jl 91**

Air Filtration
Development and Operating Experience of Automatic Pulse-Jet Self-Cleaning Air Filters for Combustion Gas Turbines (80-GT-83) (A) **Jl 91**
Gas Turbine Inlet Air Filtration in Marine Environments—Part 1: Marine Aerosols and Equipment for their Control (80-GT-174) (A) **Ag 92**; Gas Turbine Inlet Air Filtration in Marine Environments—Part 2: Commercial Experience and Recommended Practice (80-GT-175) (A) **Ag 92**

Air Flow
Application of a K-e Turbulence Model to an Enclosed Buoyancy Driven Recirculating Flow (80-HT-68) (A) **D 112**

Air Flows
Air Flow Investigation in the Open Combustion Chamber of a High-Speed, Four-Stroke Diesel Engine (80-FE-5) (A) **My 106**

Air-Fluidized Bed
Heat Transfer from Horizontal Serrated Finned Tubes in an Air-Fluidized Bed of Uniformly Sized Particles (80-HT-48) (A) **D 111**

Air Flux
Ignition, Propagation and Extinction of Combustion Fronts in Crushed Oil Shale (80-Pet-77) (A) **Je 102**

Air Heaters
Addition of Solar Air Heaters to a Pre-Engineered Metal Building (79-WA/Sol-33) (A) **F 122**

Air Layers
Heat Transfer by Natural Convection Across Vertical and Inclined Air Layers (80-HT-67) (A) **D 112**

Air Parameters
Analysis of the Influence of Supercharged Air Parameters on Emission of Diesel Engines (80-DGP-1) (A) **My 108**

Air Pollution
Respirable Particles: Impact of Airborne Fine Particulates on Health and the Environment (CB) **Ag 102**

Air Pollution Control
An Automated Data System for Emergency Meteorological Response (79-WA/APC-7) (A) **Mr 97**
Control of Plume Opacity on an Oil-Fired Boiler (79-WA/APC-9) (A) **Mr 97**
Dynamic Response of "G" Opzel Collecting Electrodes for Electrostatic Precipitators (79-WA/APC-5) (A) **Mr 97**
Fiscal Year 1978 Experiences at TVA's Widows Creek Unit 8 Limestone Scrubber (79-WA/APC-10) (A) **Mr 97**
Moving Precipitator Reduces Total Construction Costs (79-WA/APC-1) (A) **Mr 96**
Notes Concerning the Relationship Between Total and Static Pressures in Ducts (79-WA/APC-6) (A) **Mr 97**
Plans for Electric Furnace Emission Controls at the Phoenix Steel Corporation, Claymont Plant (79-WA/APC-3) (A) **Mr 96**
Practices of Operation and Maintenance of Air Pollution Control Equipment (79-WA/APC-4) (A) **Mr 96**
Tests of a New Precharger for Two-Stage Precipitation of High Resistivity Dust (79-WA/APC-2) (A) **Mr 96**
Turbulence Suppression in a Cyclone Separator by Means of a Rotating Insert (79-WA/APC-8) (A) **Mr 97**

Air Pollution Control Equipment
Practices of Operation and Maintenance of Air Pollution Control Equipment (79-WA/APC-4) (A) **Mr 96**

Air Quality Control Systems
Design of Spray Tower Absorbers for Lime/Limestone Wet Scrubbers (79-WA/Fu-9) (A) **Mr 96**

Air Swirls
Development of Mitsui L & V42M Medium Speed Diesel Engine (80-DGP-21) (A) **My 110**

Airblast Atomization
Airblast Atomization: The Effect of Linear Scale on Mean Drop Size (80-GT-74) (A) **Jl 90**

Aircraft
Digital Control for VTOL Powerplants (80-GT-122) (A) **Jl 94**
The Energy-Efficient Engine (E³)—Advancing the State of the Art (80-GT-142) (A) **Ag 89**
Existing Military Trainer Engine Designed to Achieve Low Maintenance Cost (80-GT-108) (A) **Jl 93**
Flatbed Aircraft Concept Could Revolutionize Aviation (BTR) **Ja 58**
Flight Simulator Gives Feel of Air Combat (BTR) **F 55**
Fuel Property Effects on Life Characteristics of Aircraft Turbine Engine Combustors (80-GT-55) (A) **Jl 89**
Making More Reliable Jets (BTR) **F 51**
Multibody Cargo Aircraft (BTR) **N 42**
Project Sunrise **Mr 30**
The Solar Challenger (BTR) **O 42**
Study Finds Carbon Fiber Risk Insignificant (BTR) **Mr 51**
Turbopropulsion Combustion Research Needs (80-GT-164) (A) **Ag 91**

Aircraft Afterburners
Experimental Evaluation of Catalytic Flame Stabilization for Aircraft Afterburners (80-GT-56) (A) **Jl 89**

Aircraft Design Industry
Computer Graphics and the Future of Design (BTR) **S 55**

Aircraft Engines
A Review of Current Methods and Problems in Making Gas Path Measurements in Aircraft Gas Turbine Engines (80-GT-75) (A) **Jl 90**
NASA Board-Specification Fuels Combustion Technology Program—Status and Description (80-GT-65) (A) **Jl 89**
Variable Geometry, Lean, Premixed Prevaporized Fuel Combustor Conceptual Design Study (80-GT-16) (A) **JL 85**

Aircraft Gas Turbines
Software for Flight Critical Digital Engine Controls (80-GT-119) (A) **Jl 94**

Aircrafts
Time Between Overhaul vs Premature Removal Rates as Turbine Design Considerations (80-GT-35) (A) **Jl 87**

Airflow
Available Methods for NO_x SO_x and Particulate Control (80-IPC/Pwr-10) (A) **D 121**
Calculation of Windmilling Characteristics of Turbojet Engines (80-GT-50) (A) **Jl 88**
Torque Requirement of Rotating Rods in Airflow (79-WA/FE-23) (A) **Mr 100**
Turbulent Flow Over a Disk Normal to a Wall (79-WA/FE-7) (A) **Mr 98**
Variable Pitch Fan—Theory and Operation (80-HT-94) (A) **D 114**

Airfoils
Turbulence Amplification in Flow about an Airfoil (80-GT-111) (A) **Jl 93**

Airplanes
Knowledge Base for Computers (EN) **Mr 69**
Akazawa, M. Full Scale Test of High Speed, High-Powered Gear Unit—Helical Gears of 25,000 PS at 200 m/s PLV (80-C2/DET-4) (A) **S 88**
Akin, L. S. Analytical and Experimental Spur Gear Tooth Temperature as Affected by Operating Variables (80-C2/DET-34) (A) **N 84**
Akinaga, M. Improvement of High-Temperature Heat Exchanger Efficiency by Inserted Porous Metal Plates (80-HT-59) (A) **D 112**
Akkok, M. Inverse Hydrodynamic Methods Applied to Mr. Besuchamp Tower's Experiments of 1885 (79-Lub-25) (A) **Ja 100**

AKWAS
AKWAS Author and Key Words in Alphabetical Sequence **Jl 34**
Al-Rubeye, H. S. Friction, Wear, and Temperature in Sliding Contact (79-Lub-27) (A) **Ja 100**
Albrecht, M. C. Slurry Transportation in a Coal Preparation Plant (79-WA/MH-9) (A) **Ap 104**
Alcohol from Cellulose
High-Btu Alcohol from Cellulose (BTR) **My 52**
Alcohol Fuels
Alcohol Fuels Projects (ES) **O 21**
Alcohol Plant
Gasohol from Yellow Corn (ES) **My 18**
Alderson, E. D. Design and Test of a 73-MW Water Cooled Gas Turbine (80-GT-112) (A) **Jl 93**
Alfonsin, E. G. Combustion Demonstration of SRC II Fuel Oil in a Utility Boiler (79-WA/Fu-7) (A) **Mr 96**
Alger, T. W. Thermal Characteristics of Discharge-Heated Copper Vapor Laser Heat Shields Formed of Multiple Coaxial Cylinders (80-HT-136) (A) **D 118**
Algorithms
Analysis of Dynamic Systems Using Heuristic Optimization (79-WA/DSC-14) (A) **Ja 95**
Alkoxides
Revolutionary Way of Making Glass (BTR) **Ag 48**
Allaire, P. E. Transient Unbalance Response of Four Multilobe Journal Bearings (79-Lub-26) (A) **Ja 100**
Allam, T. A. A Model to Calculate Carbon Dioxide Standard Emissivities (80-HT-138) (A) **D 117**
Allen, E. L. Energy and Economic Growth in the United States (CB) **Jl 96**
Allen, R. E. Turbine Blade Technology-Present & Future (80-C2/Aero-10) (A) **N 90**
Alling, G. C. Application of Solar Absorption Refrigeration to the Control of Insects in Post-Harvest Stored Agricultural Products (79-WA/Sol-28) (A) **F 121**
Alloy Tubes
Creep Rupture Bending Test of 20 Percent Cold-Prestrained Ni-Fe-Cr Alloy Straight Tubes at 1100/dg F (593/dg C) (80-C2/PVP-18) (A) **Ag 96**
Alloying Elements
A Cavitation Algorithm (80-C2/Lub-54) (A) **N 95**
Alloys
Alloys With Two-Way Shape Memory Effect **Mr 42**
The Heat's On For New Alloys (NB) **D 72**
Almenas, K. Nuclear Safety and "A Question of Credibility (C) **D 47**
Alternate Fuels
Alternate Fuels Technologies (ES) **N 20**
Alternative Energy Sources
Fluid-Bed Firing (IF) **My 60**
Alternative Experimental Method
An Alternative Experimental Method of Deriving the Loss Coefficients of a Positive Displacement Pump (79-WA/DSC-26) (A) **Ja 96**
Alternative Fuel Source
Alcohol: Alternative Fuel Source (IF) **Ja 62**
Alternative Fuels Industry
President Carter Signs Energy Security Act (NR) **N 52**
Altin, M. Analysis of Energy Conservation Gains Versus Production Curtailment Risks (80-IPC/Pwr-4) (A) **D 120**
Aluminum
New Aluminum Structural Materials (BTR) **F 59**
Prototype Vehicle Gets 87.5 mpg (BTR) **D 59**
Aluminum Alloys
The Effect of Various Environments on the Fatigue Cracking of High Strength Aluminum Alloys (80-C2/PVP-11) (A) **Ag 96**
Indirect Extrusion Press Line (IF) **F 62**
The Machinability of a High Strength Zirconium 8.6. Wt% Aluminum Alloy: Tool-Life Curves (79-WA/Prod-5) (A) **F 125**
Aluminum Liners
Bonding Technique Uses Expansion of Freezing Water (BTR) **N 47**
Aluminum Sheet
The Welding Mechanism in Drawing of Aluminum Sheet (79-WA/Prod-16) (A) **F 127**
Alwang, W. G. A Review of Current Methods and Problems in Making Gas Path Measurements in Aircraft Gas Turbine Engines (80-GT-75) (A) **Jl 90**
Aly, A. M. M. Predicted Secondary Flows in Triangular Array Rod Bundles (79-WA/FE-2) (A) **Mr 98**; Saga-II: A Computer Program for Subchannel Analysis of Two-Phase Flow in Two Interconnected Channels (79-WA/HT-64) (A) **My 101**
American Association of Engineering Societies
AAES Actions (NR) **N 54**; **S 62**
NASA Administrator to Head AAES (NR) **D 71**
President Carter Congratulates AAES (NR) **Mr 66**
American Cars
Auto Revolution of the 80s (BTR) **Mr 55**
American Developments
A History of Technology and Invention: Progress Through the Ages; Vol. 3, The Expansion of Mechanization, 1725-1860 (CB) **N 99**
American Engineering Association
Do We Need an AEA? (C) **Mr 44**
American Indians
Of Energy and Indians (ES) **Je 28**
American Society of Mechanical Engineers
1980 American Power Conference (NR) **Mr 65**; **Jl 56**
25th Annual International Gas Turbine Conference and Exhibit, preview, **Ja 82**
ASME Adds a New Dimension to Research **Ap 91**
ASME Auxiliary **Ag 71**; **Ap 95**; **F 110**; **Jl 72**; **Mr 83**; **N 77**; **D 56**
ASME Boiler & Pressure Vessel Code **Mr 106**; **Ap 117**; **Je 110**; **S 97**; **O 102**; **D 127**
An ASME Centennial Celebration **N 60**
ASME Centennial Profile **Ap 32**; **Ja 20**; **D 22**
ASME Codes and Standards **D 124**
ASME: The Challenges Ahead **My 17**
ASME Council Actions on Ethics Cases **Mr 80**
1980 ASME Design Engineering Conference, review **Je 79**
ASME Education Conference to Explore Engineering Education for the 80s (EN) **Je 68**
ASME Establishes New Awards **Jl 72**
ASME Establishes New Award **O 80**
ASME Index of R&D Activity in the U.S. **Jl 70**
ASME Landmarks Program **D 98**; **Jl 70**
ASME and the Legislative Process (PS) **Ap 79**
ASME Life Insurance Plan is Improved **N 73**
ASME Looks Outward (C) **Ja 44**
ASME is New FMS Secretariat **Ja 81**
1980-1981 ASME Officers Elected **Ja 76**
ASME Publications (TL) **Je 107**
ASME RAMP Conferences and a Computerized Data Base Proposed **My 86**
1980 ASME Regional Student Conference Reports (EN) **O 62**
ASME Salutes its Oldest Honorary Member **My 88**
ASME Seeks Field Service Directors **Ap 93**
ASME Short Course Program at '80 WAM **S 70**
ASME Strategies and Structures for Century Two—Part 3: Implementation **N 24**
ASME Student Section News **D 74**
ASME Wants 100,000 of the Best Engineers (PS) **F 74**
1979 ASME Winter Annual Meeting Staff Report, review **F 78**
Biomedical Engineering Conference, preview (NR) **Ag 59**
The Bottom Line is Service **Ap 29**
Building a Sound Structure (Ed) **Jl 17**
Business Meeting F 108
Candidates for ASME Board of Governors **Ag 72**
Carter Receives Engineering Award **Ag 73**
Centennial Celebrations **Je 34**; **Je 87**; **Jl 74**; **Ag 80**; **S 76**; **O 25**; **O 73**; **D 102**
Centennial Day **S 25**
Centennial Profile **F 24**; **Mr 20**; **Je 30**; **Jl 24**; **Ag 24**; **S 22**; **O 22**; **N 22**;
The Centennial Success Story (Ed) **D 19**
Centennial Update **F 113**; **Ja 71**; **My 89**
Century 2—Emerging Technology Conferences (A) **Ap 89**
Century 2 Emerging Technology Conferences: Part 2 **N 60**
Century 2 Emerging Technology Conferences Staff Report, review **O 69**
20th Century Power Plants Toured **Mr 79**
Codes and Standards **Ja 103**; **F 133**; **Mr 105**; **Ap 115**; **My 115**; **Je 108**; **Jl 97**; **Ag 103**; **S 95**; **O 100**; **N 100**
Conference on Environmental Systems, preview (NR) **My 67**
Conscript or Volunteer? (Ed) **N 19**
1978-1979 Council Report to the Membership **Ja CRI-23**
Course on Heat Exchanger Design **Mr 78**
A Crucial Decade—the 80s: Walden Pond vs. the Cooling Pond (NR) **D 66**
From the Dais **F 96**
DeBakey: Hope for the Injured Heart **O 74**
Design Conference Set for New York City's Coliseum **Jl 72**
1980 Design Engineering Conference, preview (NR) **F 68**; **S 74**
1980 Design Engineering Technical Conferences, review **D 92**
Designing Products for a Changing World **Mr 77**
At the DGP Banquet **Ap 84**
Director Appointed to New Field Service Office **Jl 72**
Dynamo Duo Dedicated ASME Landmarks **S 75**
Eastern Design Engineering Conference, review **Mr 77**
ECPD Renamed ABET (NR) **F 66**
Eight Students Receive Petroleum Division Scholarship **Ja 81**
Eleven Energy-Conscious Buildings Recognized (NR) **Mr 62**
1980 Energy-sources Technology Conference and Exhibition, preview (NR) **Ja 65**
Engineering Foundation Fellowships (A) **Ap 92**
Engineering Foundation Research Grants **O 70**
Engineering Ingenuity Rewarded Through NSPE Competition (NR) **D 69**
Engineering—Its Past, Present, and Direction for the Future: Part 3 of a Staff Report **D 80**
Engineers of the Century **O 70**
1980 Engineers Public Affairs Forum (NR) **My 62**
1980 Engineers Public Affairs Forum, preview (NR) **Ja 66**
Environmental Control Industry Faces Challenges of the 80's (NR) **Ap 70**
At ETCE: Energy Experts See No Single Way Out (A) **Ap 83**
Film Festival **F 89**
Floating into the 1980s (CU) **Mr 76**
Florida Hosts Heat Transfer Conference, preview (NR) **Je 67**
Fluids Engineering Scholar Sought **N 71**
The Forum Theme **F 79**
Founder's Day **Ap 35**
1980 Gas Turbine and Fluids Conferences in New Orleans, review **My 77**
Gas Turbine Center Expands Services **N 72**
Hats off to the ASME Staff! **Ag 73**
Heat Transfer's Pioneers, Space Shuttle Problems, Light Water Reactor Safety (NR) **S 60**
Highlights of 1979-80 and 1980-81 Council Meetings **S 70**
Historical Perspective on Professionalism (C) **Jl 40**
Honors Assembly **O 73**
Honors & Awards **F 92**
Hydrolevel Update (A) **F 113**; **Ap 93**
Industrial Films **Mr 102**
Industrial Power Conference, preview **Ag 78**
1979 Industrial Power Conference, review **Ja 72**
Industry **D 87**
Insurance Needs of the Young Engineer (PS) **Mr 74**
International Week of Engineering (NR) **My 65**
1980 Joint ASME/IEEE Railroad Conference, preview (NR) **F 68**
Joint Power Generation Conference, preview (NR) **Ag 59**
Joint Power Generation Conference, review (NR) **D 66**
Junior Award Nominations Sought **Ag 79**
Landmark Status for Depression Era Power Plant **S 75**
Landmarks Program **Ja 79**
Last Call for National Officer Proposals **My 88**
Lectures **F 103**
Let the Readers be the Judges (C) **Jl 40**
Local Technology Transfer—A Volunteer Role for ASME Section Members **Mr 73**
The Management Executives **O 70**
Members Open Forum **F 107**
Memorable Occasions (Ed) **F 21**
A Memorable Year **Je 27**
National Agenda Report **Je 84**
19th National Heat Transfer Conference, review (NR) **S 60**
National Officer Proposals Needed **Mr 79**
National Waste Processing Conference Exhibit, preview **Mr 80**
New Computer Engineering Division **Mr 81**
New Engineering Unity Group Will Have Broad Support (NR) **F 64**
New Field Service Director Appointed **N 73**
Noise Control Group Offers First Technical Sessions **N 73**
Nominations for ASME National Offices **Ag 72**
Nominations Sought for J. Hall Taylor Award **My 87**
Nominations Wanted for Fluids Awards **Mr 82**
Nominees Wanted for Pi Tau Sigma—ASME Awards **D 99**
The Nuclear Imperative **O 77**
NYC to Host ASME's Summer Annual Meeting **My 89**
Oldest U.S. National Armory Named a Landmark **Jl 71**
Organization Day **Je 34**
Petroleum Conference, preview **Ag 78**
1979 Petroleum Division Conference and Workshop,

review **Ja 74**
Petroleum Division Workshop and Conference, review **D 54**
At the Petroleum Luncheon **Ap 88**
Philosophy of Professional Development in ASME **Jl 64**
Plant Engineering Division Awards Scholarship **Ja 80**
Power **D 81**
President Carter Congratulates ASME **My 89**
The President's Luncheon **O 73**
Price Increases on Periodicals **S 71**
Priorities (Ed) **O 19**
Propulsion Challenges for the 80's (NR) **Ap 72**
Railroads "Boxing" Themselves into Strong Competitive Position (NR) **Je 64**
Recent Progress in Railway Mechanical Engineering **S 42**
Restructural Proposal **Ja 24**
Restructuring the Society for Century 2 **Ag 65**
Retired Engineers to Assist State Science Offices **Jl 72**
The Role of Technical Divisions in Membership Development (PS) **Je 73**
RSC Certificate **D 75**
1980 SAM **Ag 66**
San Francisco to Host Emerging Technology Conferences, preview **Je 75**
Section and Region News **Ag 89**; **Ap 96**; **D 102**; **F 114**; **Ja 81**; **Je 87**; **Mr 82**; **My 90**; **N 76**; **O 83**; **S 76**
Silicon Solar Cells **Ap 43**
Some Reflections on the Centennial (Ed) **Ja 17**
Start a Youth Movement in Your Section (PS) **S 69**
Steam Plants and Atomic Power Station Designated Landmarks **Ag 79**
Structures, Structural Dynamics, and Materials Conference, review (NR) **Ap 72**
Structures, Structural Dynamics, and Materials Conference (NR) **O 58**
Student Internships in Washington, D. C. **Ap 94**
Student Members (EN) **F 70**
Student Section News **Ap 74**
Success Story from Florida (PS) **Jl 67**
The Sun: The Endless Resource **O 75**
The Superman of Materials—an Overview of Steels for Processing Plants **O 68**
The Technical Sessions **O 70**
At the Technical Sessions **D 81**
1980 Technology Executives Conference, preview **Ja 81**
Technology Update Conference, preview **D 95**
The Theme Sessions **F 81**
Tuning In (Ed) **S 19**
Twelfth Annual Offshore Technology Conference, review (NR) **Ap 72**
Upcoming Centennial Events **S 72**
'80 WAM to be Held in Chicago, preview **S 71**
WAM Business Meeting Agenda **N 73**
Want to Improve ASME? Here's How! (PS) **Ag 63**
Wanted: Proposal and Supporters for ASME National Officers **Ap 94**
Waste Processing Conference Hears of Progress in Energy and Materials Recovery **Ag 74**
Waste Processing Conference, review **Ag 74**
Western Design Engineering Show **N 73**
1979 Winter Annual Meeting Report, review (EN) **F 70**
Why are Younger Members Not Actively Involved in Major ASME Groups? (PS) **My 75**
Women in Engineering—A Grass Roots Recruiting Effort **F 42**
"The Verdict of His Fellow Professionals" (Ed) **Mr 21**
Vibrations in Rotating Machinery Conference, preview (NR) **Ag 59**
The Year Ahead with President Jones **Jl 20**
Ammon, R. L. Creep Rupture Behavior of Selected Turbine Materials in Air, Ultra-High-Purity Helium, and Simulated Closed Cycle Brayton Helium Working Fluids (80-GT-173) (A) **Ag 92**
Ammonia Condensers
Heat Transfer Performance of a Dry and Wet Dry Advanced Cooling Tower Condenser (80-HT-99) (A) **D 115**
Ammonia Vapors
Detecting Leaks in Vacuum Bags (BTR) **O 45**
A-Moneim, M. T. Coupling of a Three-Dimensional Structural Pipe Element to Two-Dimensional Implicit Hydrodynamics (80-C2/PVP-118) (A) **S 85**
Amphibious Hovercrafts
The Use of Marine Gas Turbines in an Amphibious Hovercraft, the USN AALC JEFF (B) (80-GT-8) (A) **Jl 85**
Amplification
Turbulence Amplification in Flow about an Airfoil (80-GT-111) (A) **Jl 93**
Amplifiers
Design and Development of a Load Compensated Flapper Nozzle Amplifier (80-C2/DET-2) (A) **N 84**
Anaerobic Technology
Quick Metal Press Fit Repair (BTR) **O 52**
Analysis
A Transfer Function Governing Ventricular Ejection in Assisted Circulation: Frequency Domain Analysis (79-WA/Bio-4) (A) **Ap 107**
Analysis Data
RAPAD: Real-Time Accurate Performance Analysis of Data (79-WA/Sol-1) (A) **F 118**
Analytic Formulation
High Speed Cylindrical Rolling Element Bearing Analysis "CYBEAN"—Analytic Formulation (79-Lub-35) (A) **Ja 101**
Analytic-Structural Modelling
Five-Speed Transmission Optimal Design Using Analytic-Structural Modelling (80-C2/DET-3) (A) **S 88**
Analytical Methods
Comparative Study of Solar Optics for Paraboloidal Concentrators (79-WA/Sol-8) (A) **F 119**
Ancient Relic
The Shroud of Turin (BTR) **D 59**
Anderson, A. W. Development and Operating Experience of Automatic Pulse-Jet Self-Cleaning Air Filters for Combustion Gas Turbines (80-GT-83) (A) **Jl 91**
Anderson, C. A., Jr. CDS Heat Transport and Steam Generating Systems (80-C2/NE-1) (A) **O 88**
Anderson, J. H. The Promise of OTEC (C) **Mr 46**
Anderson, N. E. Effect of Geometry and Operating Conditions on Spur Gear System Power Loss (80-C2/DET-39) (A) **N 85**; Evaluation of a High Performance Fixed-Ratio Traction Drive (80-C2/DET-38) (A) **N 85**
Anderson, R. E. *(author)* Biological Paths to Self-Reliance: A Guide to Biological Solar Energy Conversion (CB) **F 132**
Anderson, S. J. Recent Advances in Catalytic Combustion System Development (79-WA/Fu-8) (A) **Mr 96**
Anderson, W. J. Design and Performance of Compliant Thrust Bearing With Spiral-Groove Membranes on Resilient Supports (80-C2/Lub-36) (A) **N 93**; Dynamic Characteristics of a High-Speed Rotor With Radial and Axial Foil-Bearing Supports (80-C2/Lub-35) (A) **N 93**
Angelino, A. J. Lovins Unloved (C) **Ja 43**
Angello, L. C. Experimental Evaluation of Catalytic Flame Stabilization for Aircraft Afterburners (80-GT-56) (A) **Jl 89**
Angle Adjusting Instrument
Super Microscopic Displacement and Angle Adjusting Instrument (79-WA/Prod-8) (A) **F 126**
Angled Injection
Full-Coverage Film Cooling—Part 1: Comparison of Heat Transfer Data for Three Injection Angles (80-GT-43) (A) **Jl 86**
Angular Accuracy
The Angular Accuracy of Gears—A Coherent Design-to-Delivery System (80-C2/DET-117) (A) **N 88**
Angular Contact Bearing
Basic Speed Ratio of an Angular Contact Bearing (79-Lub-32) (A) **Ja 100**
Angular Rate Sensor
Design Considerations for a Flueric Laminar Jet Angular Rate Sensor (79-WA/DSC-3) (A) **Ja 94**
Annis, C. G., Jr. Gas Turbine Engine Disk Retirement-for-Cause: An Application of Fracture Mechanics and NDE (80-GT-127) (A) **Jl 94**
Annular Combustors
Cycle Optimization for a 10,000-SHP High-Efficiency Gas Turbine System (80-GT-157) (A) **Ag 90**
Annular Fins
Performance Predictions of Radiating Annular Fins of Various Profile Shapes (80-HT-31) (A) **D 109**
Anthracite Culm
Anthracite Culm as Fuel (NB) **Mr 66**
Anthracite-Lehigh Valley Section
Charter Presentation **D 75**
Anton, R. Calibration of a Hot Wire Anemometer for Use in "Motored" Engine (80-DGP-18) (A) **My 109**
Antony-Spies, P. Oscillation Phenomena in Pressure Suppression Systems with Flexible and Rigid Walls (80-C2/PVP-112) (A) **S 85**
Antrim Oil Shale
Heat and Mass Transfer Processes During the Pyrolysis of Antrim Oil Shale (80-HT-123) (A) **D 117**
Ants Foresee Earthquake
Anticipating an Earthquake (C) **My 50**
Aoki, H. Externally Pressurized Two Layer Film Bearing-Gas Bearing with Liquid Layer (80-C2/Lub-41) (A) **N 94**
Aono, H. Ferris Wheel Testing—Low Cycle Fatigue of Gas Turbine Engine Disks (80-GT-1) (A) **Jl 84**
Apley, W. J. SHADE—A Computer Model for Evaluating the Optical Performance of Two-Axis Tracking Parabolic Concentrators (79-WA/Sol-13) (A) F 120
Appliances
Improving Appliance Efficiency (ES) **N 21**
Applied Mechanics
Alternate Exact Equations for the Inextensional Deformation of Arbitrary Quadrilateral, and Triangular Plates (79-WA/APM-25) (A) **My 104**
Analysis of Properties of Fiber Composites With Anisotropic Constituents (79-WA/APM-6) (A) **My 102**
On the Barber Boundary Conditions for Thermoelastic Contact (79-WA/APM-33) (A) **My 104**
Brittle Fracture of Plates in Tension Virgin Waves and Boundary Reflections (79-WA/APM-36) (A) **My 105**
A Circular Crack Under Asymmetric Loads and Some Related Integral Equations (79-WA/APM-12) (A) **My 102**
Construction of a Dynamic Weight Function From a Finite-Element Solution for a Cracked Beam (79-WA/APM-37) (A) **My 105**
Distributed Damage Theory of Beams in Pure Bending (79-WA/APM-1) (A) **My 101**
Dynamic Response of a Cylindrical Shell in a Potential Fluid (79-WA/APM-22) (A) **My 103**
The Dynamically Loaded Circular Beam on an Elastic Foundation (79-WA/APM-40) (A) **My 105**
On the Dynamics of a Weighted Bowling Ball (79-WA/APM-17) (A) **My 103**
The Effect of Transverse Shear in a Cracked Plate Under Skew-Symmetric Loading (79-WA/APM-16) (A) **My 102**
Exact Equations for the Inextensional Deformation of Cantilevered Plates (79-WA/APM-11) (A) **My 102**
Excitation of Rotationally Periodic Structures (79-WA/APM-23) (A) **My 103**
A Finite-Element Model for Plane-Strain Plasticity (79-WA/APM-19) (A) **My 103**
Fracture Related to a Dislocation Distribution (79-WA/APM-26) (A) **My 104**
Gravity Flow of Granular Materials in Conical Hoppers (79-WA/APM-20) (A) **My 104**
On Laminar Dispersion for Flow Through Round Tubes (79-WA/APM-14) (A) **My 103**
Longitudinal Heat Propagation in Three-Phase Laminated Composites at Low Exciting Frequencies (79-WA/APM-2) (A) **My 101**
Model Identities for Elastic Bodies, With Application to Vehicle Dynamics and Control (79-WA/APM-34) (A) **My 105**
Nonstationary Narrow-Band Response and First-Passage Probability (79-WA/APM-18) (A) **My 103**
On the Onset of Breakup in Inviscid and Viscous Jets (79-WA/APM-7) (A) **My 102**
Penetration of a Half Space by a Rectangular Cylinder (79-WA/APM-3) (A) **My 102**
A Physically Consistent Method for the Prediction of Creep Behavior of Metals (79-WA/APM-24) (A) **My 103**
Plane-Strain Buckling of a Crack in a Harmonic Solid Subjected to Crack-Parallel Compression (79-WA/APM-4) (A) **My 102**
The Pressure Ratio in the Theory of Bin Pressures (79-WA/APM-13) (A) **My 102**
Pressure-Shear Impact of 6061-T6 Aluminum (79-WA/APM-39) (A) **My 105**
The Propagation of a Crack by a Rigid Wedge in an Infinite Power Law Viscoelastic Body (79-WA/APM-10) (A) **My 102**
Reflection, Refraction, and Absorption of Elastic Waves at a Frictional Interface: SH Motion (79-WA/APM-5) (A) **My 102**
Reflection and Transmission of Circularly Polarized Elastic Waves of Finite Amplitude (79-WA/APM-31) (A) **My 104**
Residual Thermal Stresses Due to Cool-Down of Epoxy-Resin Composites (79-WA/APM-9) (A) **My 102**
A Rigid Punch Bonded to a Half Plane (79-WA/APM-38) (A) **My 105**
A Simplified Method to Account for Plastic Rate Sensitivity With Large Deformations (79-WA/APM-27) (A) **My**

104
Small Reynolds Number Electro-Hydrodynamic Flow Around Drops and the Resulting Deformation (79-WA/APM-8) (A) **My 102**
Stability of a Rotor Partially Filled With a Viscous Incompressible Fluid (79-WA/APM-28) (A) **My 104**
The Stefan Problem of a Polymorphous Material (79-WA/APM-29) (A) **My 104**
On the Strength Anisothropy of Bond and Wood (79-WA/APM-21) (A) **My 103**
Thermoelastic Contact Between Bodies With Wavy Surfaces (79-WA/APM-35) (A) **My 104**
Transient Response of Two Fluid-Coupled Cylindrical Elastic Shells to an Incident Pressure Pulse (79-WA/APM-15) (A) **My 103**
Uniaxial Cyclic Loading of Elastic-Viscoplastic Materials (79-WA/APM-30) (A) **My 104**
Waves From Suddenly Punched Hole in Plate Subjected to Uniaxial Tension Field (79-WA/APM-32) (A) **My 104**

Applied Mechanics Reviews
AKWAS Author and Key Words in Alphabetical Sequence **JI 34**

Approaches to Design
Creating a Design Manual (79-DE-E-3) (A) **Mr 101**

Aquatic Organisms
Cryobiology of Aquatic Organisms (BTR) **D 53**

Aqueous Environments
Geothermal Well Casing Failure Modes (80-Pet-84) (A) **Je 103**

Aqueous Solutions
Effect of Sodium, Potassium, Magnesium, Calcium, and Chlorine on the High Temperature Corrosion of IN-100, U-700, IN-792, and MAR M-509 (80-GT-150) (A) **Ag 90**

Aquifer Storage
A Solar Energy System with Annual Aquifer Storage (79-WA/Sol-30) (A) **F 122**

Aquifers
Aquifers for Energy Storage (BTR) **Ag 49**; **Ja 51**
Preliminary Performance and Cost-Estimation Guidelines for Small Rankine-Cycle Turbogenerators (80-Pet-24) (A) **Je 98**
Underground Heat Storage (ES) **S 20**

Arbitrary Domains
The Use of Sources and Sinks in Solving Two-Dimensional Heat Conduction Problems with Change of Phase in Arbitrary Domains (80-HT-7) (A) **N 96**

ARC-COAL
Low-Cost Oil Substitute (ES) **O 20**

Arc Welding
Arc Welding Awards (EN) **Mr 69**

Arc Welding Projects
Arc Welding Awards (EN) **Mr 69**

Architecture
Making Buildings Accessible to the Handicapped (NB) **S 54**

Argon Laser Beam
Nondestructive Weld Test by Holography (BTR) **My 56**

Ariman, T. On Buckling of Buried Pipelines by Seismic Excitation (80-C2/PVP-75) (A) **Ag 101**; Elastic Buckling Analysis of Buried Pipelines Under Seismic Loads (80-C2/PVP-76) (A) **S 82**; Survey of Existing Buried Gas Pipelines and Their Seismic Resistance (80-C2/PVP-77) (A) **S 82**

Ariura, Y. Surface Durability of Case-Carburized Gears—On a Phenomenon of "Grey-Staining" of Tooth Surface (80-C2/DET-27) (A) **S 89**

Army Corps of Engineers
Can Organizations Change? Environmental Protection Participation and the Army Corps of Engineers (CB) **Ap 114**

Arnold, H. S., Jr. Power Plant Equipment Testing using Computerized Data Aquisition and Evaluation Techniques (79-WA/PTC-3) (A) **Ja 99**

Aronson, G. H. Low-Cost Solar Energy (C) **Ap 59**

Arora, N. Field Study of a Residential Central Air Conditioning Unit (79-WA/HT-30) (A) **Ap 110**

Arrays
Boiling Heat Transfer with Arrays of Impinging Jets (80-HT-47) (A) **D 111**
Periodic Streamwise Variations of Heat Transfer Coefficients for Inline and Staggered Arrays of Circular Jets with Crossflow of Spent Air (79-WA/GT-11) (A) **Ja 91**

Arterial Compliance
Early Detection of Arteriosclerosis (BTR) **Ap 63**

Arterial Disease
Computer Measurement of Arterial Disease (BTR) **Ag 48**

Arteries
Early Detection of Arteriosclerosis (BTR) **Ap 63**

Arteriosclerosis
Early Detection of Arteriosclerosis (BTR) **Ap 63**

Artic Drilling
The Challenge of Offshore Drilling in the Arctic (80-Pet-91) (A) **Je 104**

Artificial Arm Control
Laboratory Evaluation of a Unified Theory for Simultaneous Multiple Axis Artificial Arm Control (79-WA/Bio-8) (A) **Ap 107**

Arumi-Noe, F. DEROB: A System for Simulating the Dynamic Energy Performance of Passive Solar Structures (80-HT-21) (A) **D 109**

Asbestos
Asbestos **Ag 64**
Praise for Socio-Technical View (C) **N 39**

Asbestos Industry
Praise for Socio-Technical View (C) **N 39**

Aseismic Calculations
Seismic Behavior of the Qinhuangdo/Beijing Oil Pipeline in the Tangshan Earthquake (80-C2/PVP-84) (A) **S 83**

Aseismic Design
Aseismic Design of Towers, Tanks and Furnaces (80-C2/PVP-87) (A) **S 83**
A Semi-Analytical Method for Aseismic Design of Cylindrical Vessels (80-C2/PVP-86) (A) **S 83**

Ash Deposition
The Effect of Heavy Liquid Fuels Ash Deposition on Heat Transfer in a Water-Cooled Gas Turbine Nozzle Sector (80-HT-15) (A) **D 108**

Ash Forming Fuels
Thermodynamics of Heavy Fuels Operation in Gas Turbine (80-GT-171) (A) **Ag 92**

Ash Fouling Mechanisms
Investigations of Ash Fouling Mechanisms for Western Coals Using Microscopic and X-Ray Diffraction Techniques (79-WA/CD-5) (A) **F 124**

Ash Pluggage
High-Temperature Particulate Removal by Moving Bed Granular Filtration (80-GT-116) (A) **JI 94**

ASHRAE
Your Fireplace May Be Romantic, But is it Efficient? (BTR) **Ag 45**

Ashworth, C. P. Tokamak Too Tonted (C) **S 45**

Askar, A. Born Approximation for Wave Scattering in Elastodynamics (80-C2/PVP-72) (A) **Ag 100**

An ASME Centennial Celebration
Centennial Day **S 25**

ASME Landmarks Program
Saturn V: Landmark of the Space Age **N 71**

ASME's Proposed Test Code
An Examination of the Evolution and Substantiation of ASME's Proposed Test Code on Atmospheric Water-Cooling Equipment (79-WA/HT-1) (A) **Ap 107**

Aspect Ratios
The Combined Effect of Axial Velocity Density Ratio and Aspect Ratio in Compressor Cascade Performance (80-GT-138) (A) **Ag 88**
Numerical Study of Natural Convection in a Narrow Vertical Cavity: An Examination of High-Order Accurate Schemes (80-HT-90) (A) **D 114**

Asphalt
Asphalt Roofing (ES) **JI 18**

Aspherical Lenses
Machining of Glass (BTR) **Mr 49**

Aspinwall, D. M. Acceleration Profiles for Minimizing Residual Response (79-WA/DSC-27) (A) **Ja 96**

Assessment Method
A Second Law-Economic Basis for Energy Utilization (79-WA/TS-4) (A) **Ja 92**

Assessments
Environmental Impact Assessment: Principles and Applications (CB) **My 113**

Asset Management Methods
Return on Assets—Improved Return on Test Facility Assets Through Innovation (79-WA/Mgt-4) (A) **Ja 98**

Assiri, F. B. Moving Precipitator Reduces Total Construction Costs (79-WA/APC-1) (A) **Mr 96**

Associatesships
1981 Research Programs (EN) **N 55**

Astronomy
'Halo' Around the Milky Way (BTR) **O 46**
A Window in the Sky: Astronomy from Beyond the Earth's Atmosphere (CB) **N 98**

Asymmetric Loads
A Circular Crack Under Asymmetric Loads and Some Related Integral Equations (79-WA/APM-12) (A) **My 102**

Asymmetric Rotors
Dynamic Characteristics of a High-Speed Rotor With Radial and Axial Foil-Bearing Supports (80-C2/Lub-35) (A) **N 93**

Atherosclerosis
Computer Measurement of Arterial Disease (BTR) **Ag 48**

Atkins, H. L. Recent Advances in Catalytic Combustion System Development (79-WA/Fu-8) (A) **Mr 96**

Atluri, S. N. Efficient Computational Techniques for the Analysis of Some Problems of Fracture in Pressure Vessels and Piping (80-C2/PVP-110) (A) **O 92**

Atmosphere Control
Some New Applications for Zirconia Sensors **N 35**

Atomic Power Plants
Soviet Union's Energy Future (EN) **Mr 68**

Atomizers
Airblast Atomization: The Effect of Linear Scale on Mean Drop Size (80-GT-74) (A) **JI 90**

Aton, C. L. Wood as an Alternate Fuel (80-C2/Pwr-6) (A) **S 87**

Attia, A. Y. Accuracy of Motion Transmission of Gears of Circular-Arc Tooth-Profile (80-C2/DET-126) (A) **N 89**

Audiences
Writing for "The Audience" (80-C2/DET-125) (A) **N 88**

Auditing Systems
A Material Supplier's Quality Assurance System for Auditing Nuclear Vendors (80-C2/PVP-17) (A) **Ag 96**

Auditory Diagnosis
Static Acoustic Impedance Profiles in Auditory Diagnosis (79-WA/Bio-1) (A) **Ap 106**

Auerbach, I. Thermal Response Modeling of a Contact-Handled Transuranic Waste Shipping Container System to a Fire (80-HT-36) (A) **D 109**

Augmentation
Smoke Plume Transport with Aerodynamic Augmentation (79-WA/FE-20) (A) **Mr 100**

Augmented Tubes
An Experimental Study: Condensing R-11 on Augmented Tubes (80-HT-54) (A) **D 111**

Auksmann, B. Development of a New Concept for Cylindrical Pressure Hulls (79-WA/OCE-3) (A) **Ja 97**

Aula, V. Single Leak Detection Methods Applied to a Brake Pipe Model (79-WA/RT-11) (A) **Mr 93**

Aulisio, C. J. EPRI/B&W Fluidized Bed Combustion (80-C2/Pwr-3) (A) **S 86**

Aumen, C. P. Survey of Existing Buried Gas Pipelines and Their Seismic Resistance (80-C2/PVP-77) (A) **S 82**

Auslander, D. M. Microprocessor-Controlled Manufacturing Processes **D 34**; Programming and Optimization of Multi-Microprocessor Controlled Manufacturing Processes (79-WA/DSC-5) (A) **Ja 94**

Austin, C. Development and Field Experience of a New 29,000-hp Gas Turbine (80-GT-152) (A) **Ag 90**

Austin, L. G. Some Results of the Wetting and Adherence of Synthetic Coal Ash Droplets on Steel (79-WA/Fu-3) (A) **Mr 95**

Austin, S. C. The Effect of Reactor Coolant System Rupture Motion on Tributary Piping and Attached Equipment (80-C2/PVP-24) (A) **Ag 97**

Autoignition
Autoignition and Vaporization of No. 3 Diesel Oil Spray under Lean Conditions (80-GT-10) (A) **JI 85**

Automated Guideway Transit
The People Mover (NB) **D 72**

Automated Measurements
Oscilloscope Measurement Improves Productivity (BTR) **D 55**

Automated Turbine Test System
Turbine Cycle Test System at Potomac Electric Power Company (79-WA/PTC-2) (A) **Ja 99**

Automatic Aftermarket
Growth Seen for Automotive Aftermarket (NR) **S 64**

Automatic Model Generation
Computer-Aided Design of Curved Surfaces with Automatic Model Generation (80-DE-10) (A) **Ag 94**

Automatic Transmissions
The Optimization of Engine Transmission Matching Reduces Car Fuel Consumption (80-GT-130) (A) **JI 95**

Automatic Weld Quality Control
Application of Microcomputers to Automatic Weld Quality Control (79-WA/DSC-7) (A) **Ja 94**

Automatic Welding Gun
Auto Weld Process Steamlines Tube-to-Tubesheet Operation (BTR) **Ja 56**

Automation
Consolidation and Automation of the Conroe Field Facilities Following Unitization (80-Pet-16) (A) **Je 98**
Automobile Manufactures
Lightweight Auto Sheet Steel (IF) **Mr 61**
Automobile Production
Lightening the Load (NB) **O 60**
Automobile Propulsion
Battery Breakthrough (ES) **O 29**
Automobile Tires
Automobile Tire Prospects (IF) **O 58**
Automobiles
Advanced Electric "Hybrids" for Mid-80s (BTR) **S 53**
Auto Revolution of the 80s (BTR) **Mr 55**
Automotive Teamwork (ES) **Ap 30**
An Energy-Saving Hydro-Pneumatic Power Plant for the Automobile (79-WA/DSC-15) (A) **Ja 94**
Roller Chain as a Transfer Drive for the Automobile (80-C2/DET-100) (A) **S 92**
Automotive Applications
Principles and Definitions for Continuously Variable Transmissions, with Emphasis on Automotive Applications (80-C2/DET-95) (A) **N 87**
Automotive Engineers
The Age of the Engineer (80-C2/DE-3) (A) **N 95**
Automotive Industry
The Age of the Engineer (80-C2/DE-3) (A) **N 95**
Advanced Gas Turbine Auto Engine (BTR) **Mr 57**
Auto Revolution of the 80s (BTR) **Mr 55**
Automotive Challenges for R&D **S 33**
Automotive Safety
Important Automotive Challenge (C) **N 39**
Au-Yang, M. K. A Structural Priority Approach to Fluid-Structure Interaction Problems (80-C2/PVP-115) (A) **S 85**
Avelar, E. M. Compound Hybrid Geothermal-Fossil Power Plants: Thermodynamic Analyses and Site-Specific Applications (80-Pet-83) (A) **Je 103**
Aviation Fuels
Temperature and Flow Measurements on Near-Freezing Aviation Fuels in a Wing-Tank Model (80-GT-63) (A) **Jl 89**
Avionic Electronics
Optimization of a Fin-Plate Heat Exchanger for Cooling Avionic Electronics (80-HT-98) (A) **D 115**
Avitabile, P. Simplified Impulse Test for Verification of Calculated Valve Assembly Fundamental Frequency (79-WA/NE-6) (A) **Ap 106**
Aviţzur, B. Limit Analysis of Flow Through Inclined Converging Planes (79-WA/Prod-10) (A) **F 126**
Awards
Automatic Control Award Nominees Sought (NR) **My 68**
Energy Conservation Competition (NR) **My 68**
Plant Engineering Division Awards Scholarship **Ja 80**
Axial Compressors
Investigations of an Axial Compressor End-Wall Boundary Layer Prediction Method (80-GT-53) (A) **Jl 88**
Axial Conduction
Quench Front Modeling and Reflood Heat Transfer in Cobra-TF (79-WA/HT-63) (A) **My 100**
Axial Fans
Variable Pitch Fan—Theory and Operation (80-HT-94) (A) **D 114**
Axial Flow Compressors
Investigations of an Axial Flow Compressor with Tandem Cascades (80-GT-39) (A) **Jl 88**
Axial Loading
Design Nomographs of Compression Helical Springs for Predetermined Reliability Levels (80-C2/DET-85) (A) **N 87**
Axial Temperature
Thermal Characteristics of Discharge-Heated Copper Vapor Laser Heat Shields Formed of Multiple Coaxial Cylinders (80-HT-136) (A) **D 118**
Axial Torque
Balancing of a Power-Transmission Shaft with the Application of Axial Torque (80-GT-143) (A) **Ag 89**
Axiomatic Design Techniques
Application of Axiomatic Design Techniques to Manufacturing (79-WA/Prod-25) (A) **F 128**
Axtman, W. H. Updating Boiler Design Criteria **O 29**
Ayers, J. ASME Looks Outward (C) **Ja 44**
Aylor, J. H. A Wheelchair Dynamometer (80-C2/DET-114) (A) **N 87**
Ayoub, M. A. The Manual Lifting Problem: The Illusive Solution (80-C2/Saf-2) (A) **S 86**
Azad, F. H. Combined Convection and Radiation in Tube Flow of an Absorbing, Emitting and Anisotropically Scattering Gas-Particulate Suspension (80-HT-27) (A) **D 109**; Evaluation of the Radiative Heat Flux in Absorbing, Emitting and Anisotropically Scattering Cylindrical Media (80-HT-35) (A) **D 110**
Azuma, T. Characteristics of Exhaust Gas Pulsation of Constant Pressure Turbo-Charged Diesel Engines (80-DGP-5) (A) **My 108**

B

Babcock, C. D. Scale Model Buckling Tests of a Fluid Filled Tank Under Harmonic Excitation (80-C2/PVP-66) (A) **Ag 100**
Babcock, R. V. Efficient Waste Heat Removal from a UV-Preionized CO_2 Gas Discharge Laser Cavity (80-HT-131) (A) **D 117**
Bachalo, W. D. An Instrument for Spray Droplet Size and Velocity Measurements (79-WA/GT-13) (A) **Ja 91**
Backflow Prevention Valves
Backflow Prevention Valves (C) **Ja 45**
Backflows
An Experimental Study of Backflow Phenomena in a High Specific Speed Propeller Pump (80-FE-6) (A) **My 106**
Backhaus, E. F. Operation and Test of a New 37-MW Gas Turbine Package Power Plant (80-GT-85) (A) **Jl 91**
Backlash
Rotational Vibration with Backlash—Part 2 (80-C2/DET-61) (A) **N 86**
Backus, C. E. Photovoltaic Power Systems **Ap 43**
Baclic, B. S. Optimal Reformulation of Transient Heat Conduction Problems with Temperature Dependent Properties (80-HT-120) (A) **D 117**
Bacteria
Bacteria as Toxic Chemical Eaters (BTR) **S 54**
Badlani, M. Simplified Inelastic Analysis Methods for Bounding Fatigue and Creep Rupture Damage (80-C2/NE-13) (A) **O 89**; Stress and Strain Concentrations in Perforated Structures Under Steady Creep Conditions (80-C2/PVP-44) (A) **O 91**
Baer, C. A. RAPAD: Real-Time Accurate Performance Analysis of Data (79-WA/Sol-1) (A) **F 118**
Bagnal, C. W., Jr. What About the Breeder? (C) **Ja 43**
Bahr, D. W. Fuel Property Effects on Life Characteristics of Aircraft Turbine Engine Combustors (80-GT-55) (A) **Jl 89**
Bailey, E. I. An Efficient Analysis of Torsion on Noncircular Cross-Sectional Shafts (80-Pet-58) (A) **Je 101**
Bailey, J. R. Finite Element Analysis as a Diagnostic and Design Tool for Textile Spindle Noise Control (79-WA/DSC-4) (A) **Ja 94**
Baines, T. M. Effects of Six Variables on Diesel Exhaust Particulate (80-DGP-42) (A) **Je 106**
Baker, P. H. Progress in Railway Mechanical Engineering: 1978-1979 Report of Survey Committee—Locomotives (79-WA/RT-17) (A) **Mr 93**
Balancing
Balancing of a Power-Transmission Shaft with the Application of Axial Torque (80-GT-143) (A) **Ag 89**
Baldur, R. Finite Element Analysis of Cylindrical Intersections Loaded by Moments (80-C2/PVP-3) (A) **Ag 95**; Mini-Computer For Complex Pressure Vessel Analysis (80-C2/PVP-132) (A) **O 92**
Balendra, T. Seismic Analysis of a Cylindrical Liquid Storage Tank with a Dome by the Finite Element Method (80-C2/PVP-74) (A) **Ag 101**
Baliga, B. R. A Finite Element Method for Unsteady Heat Conduction in Materials With or Without Phase Change (79-WA/HT-54) (A) **Ap 113**
Balje, O. E. Aerodynamics and Geometric Design Criteria for the Performance of Low Powered Vehicular Gas Turbines (80-GT-117) (A) **Jl 94**
Balkey, K. R. Carter and Energy (C) **O 41**
Ball Bearings
Effects of Synthetic Industrial Fluids on Ball Bearing Performance (80-Pet-3) (A) **Je 96**
Minimum Load Requirements for the Prevention of Skidding in High Speed Thrust Loaded Ball Bearings (80-C2/Lub-3) (A) **N 90**
Some Limitations in Applying Classical EHD Film Thickness Formulas to a High-Speed Bearing (80-C2/Lub-13) (A) **N 91**
Technology Transfer in the Determination of Torque Characteristics of R4A Ball Bearings at High Speeds with Radial Load (80-C2/DET-82) (A) **N 86**
Ballooning
Solar Firefly (C) **Ag 41**
Balta, F. Penetration of a Half Space by a Rectangular Cylinder (79-WA/APM-3) (A) **My 102**
Baltes, B. A Numerical Simulation of a Thermally Loaded Rock Mass Surrounding a Borehole (80-HT-40) (A) **D 110**
Baltimore Polytechnic Institute
High School's High Standards (C) **Mr 44**
Bammert, K. The Influence on the Meridional Impeller Shape on the Energy-Transfer in Centrifugal Compressors (80-GT-48) (A) **Jl 88**; Investigations of an Axial Flow Compressor with Tandem Cascades (80-GT-39) (A) **Jl 88**; Measurements of the Boundary Layer Development Along a Turbine Blade with Rough Surfaces (80-GT-40) (A) **Jl 88**
Banister, W. N. The Effect of Leakage Distribution on Brake Pipe Gradient and Brake Pipe Flow (79-WA/RT-16) (A) **Mr 93**
Bannerot, R. B. Design, Evaluation, and Testing of a Moderately Concentrating, Non-Tracking Solar Energy Collector (79-WA/Sol-3) (A) **F 118**; A Design Method for Optimizing Collector Systems for Small Solar Center Receivers (79-WA/Sol-14) (A) **F 120**
Bansal, R. K. Heat Transfer from Horizontal Tubes in Gas Fluidized Beds (80-HT-115) (A) **D 116**
Baque, P. The Creys Malville FBR Superphenix Steam Generators (80-C2/NE-28) (A) **O 90**
Barber, J. R. The Role of Elastic Tangential Compliance in Oblique Impact (80-C2/Lub-22) (A) **N 92**
Barber, R. E. A Simple Process Heat Collector System (80-C2/Sol-16) (A) **O 96**; Solar and Geothermal Rankine Cycle Engines can Convert Petroleum Industry Waste Heat into Electrical Power (80-Pet-27) (A) **Je 98**
Bardon, M. F. Comparison of the Cold Temperature Performance of Gasoline and Alcohols in Spark Ignition Engines (80-Pet-17) (A) **Je 98**
Bari, R. A. In-Vessel Natural Circulation During a Hypothetical Loss-of-Heat-Sink Accident in the Fast Flux Test Facility (79-WA/HT-66) (A) **My 100**
Barkon, I. Analysis of a Hydrodynamic Thrust Bearing With Incomplete Film (80-C2/Lub-27) (A) **N 93**
Barlow, R. E. New Methodologies for Analyzing Pipeline and Other Lifeline Networks Relative to Seismic Risk (80-C2/PVP-65) (A) **Ag 100**
Barlow, R. J. Load Sharing on the Teeth of Double Enveloping Worm Gear (80-C2/DET-43) (A) **S 89**
Barna, P. S. Torque Requirement of Rotating Rods in Airflow (79-WA/FE-23) (A) **Mr 100**
Baron, S. The Economic Vs. Energetics Techniques of Forecasting the True Costs of Solar Energy (80-C2/Sol-24) (A) **O 96**
Barona, N. Heat Transfer in Extrusion of Plastic Pipe Downstream of the Die (80-HT-104) (A) **D 115**
Barrett, J. R. Dynamic Simulation of Natural Circulation Cooling of a Large Pool LMFBR (79-WA/HT-60) (A) **Ap 113**
Barriers
Flow and Heat Transfer in a Square Duct with Internal Barrier (80-HT-83) (A) **D 114**
Two-Dimensional Lateral Flow Past a Barrier (79-WA/FE-14) (A) **Mr 99**
Barsin, J. A. Characterization and Combustion of SRC 11 Fuel Oil (79-WA/Fu-2) (A) **Mr 95**
Barth, E. W. A Comparison of Film Temperatures and Oil Discharge Temperature for a Tilting-Pad Journal Bearing (80-C2/Lub-37) (A) **N 94**
Bartley, G. W. Comparative Performance of Type II and Premium Trucks (80-RT-8) (A) **Ag 95**
Barton, D. N. Heat Transfer Analysis of Receivers for a Solar Contracting Collector (79-WA/Sol-20) (A) **F 121**
Bartz, J. A. Heat Transfer Performance of a Dry and Wet Dry Advanced Cooling Tower Condenser (80-HT-99) (A) **D 115**
Basic Engineering
Ad Hoc Models for an Insecure Science **N 61**
ASME-ASLE International Lubrication Conference, review **N 63**
Discrete Theory and the State-Space Approach **N 63**
A Female Astronaut's Road to the Stars **N 65**
Production, Conservation, Lubrication **N 66**
Sixth Inter-American Conference on Materials Technology, review **N 62**
Bassett, C. D., P. E. Elections to Fellow Grade **Ag 86**
Bates, T. R. Arctic Drilling Technology in the Soviet Union

(80-Pet-73) (A) **Je 102**

Bathelt, A. C. Heat Transfer and Interface Motion During Melting and Solidification around a Finned Heat Source Sink (80-HT-10) (A) **N 97**

Batteries

Assault on Battery (C) **O 41**

Battery Breakthrough (ES) **O 20**

The Fuel-Cell-Powered Auto (BTR) **My 54**

"Super Battery" (ES) **F 22**

What Role for Electric Cars? (BTR) **My 56**

Zinc-Bromine Batteries (ES) **S 20**

Battery-Powered Autos

World Guide to Battery-Powered Road Transportation (CB) **Je 108**

Batton, W. D. A Simple Process Heat Collector System (80-C2/Sol-16) (A) **O 96**

Bauer, F. W. The Reference Plant Concept for Cogeneration (80-IPC/Pwr-3) (A) **D 120**

Baum, A. J. An Experimental and Analytical Investigation of Dryout and Chemical Concentration in Confined Geometries (80-C2/NE-6) (A) **O 89**

Baum, M. R. Depressurization Characteristics of a Rupturing Pipe (80-C2/PVP-120) (A) **S 86**; Pneumatic Rupture of a Brittle Pipe: The Depressurization Transient Adjacent to the Ruptured Zone (80-C2/PVP-100) (A) **S 84**

Bauman, F. Buoyancy-Driven Convection in Rectangular Enclosures: Experimental Results and Numerical Calculations (80-HT-66) (A) **D 112**

Baumer, A. R. Environmental Improvement During Unit Expansion—A Case History (79-WA/PEM-3) (A) **My 107**

Bauserman, G. W. Combustion Effects of Coal Liquid and Other Synthetic Fuels in Gas Turbine Combustors—Part 1: Fuels Used and Subscale Combustion Results (80-GT-67) (A) **JI 89**; Part 2: Full Scale Combustor and Corrosion Tests (80-GT-68) (A) **JI 89**; Comparative Testing of Petroleum Surrogate Fuels with Coal-Derived Liquids in a Combustion Turbine Burner (80-GT-64) (A) **JI 89**

Bayesian Estimation

Progressing from Least Squares to Bayesian Estimation (79-WA/DSC-16) (A) **Ja 95**

Bayley, F. J. Effects of Free-Stream Turbulence Intensity and Frequency on Heat Transfer to Turbine Blading (80-GT-79) (A) **JI 90**

Baynes, K. *(author)* The Art of the Engineer (CB) **D 123**

Bazarian, E. R. Combustion Effects of Coal Liquid and Other Synthetic Fuels in Gas Turbine Combustors—Part 1: Fuels Used and Subscale Combustion Results (80-GT-67) (A) **JI 89**; Comparative Testing of Petroleum Surrogate Fuels with Coal-Derived Liquids in a Combustion Turbine Burner (80-GT-64) (A) **JI 89**

Beachley, N. H. Principles and Definitions for Continuously Variable Transmissions, with Emphasis on Automotive Applications (80-C2/DET-95) (A) **N 87**

Beakley, G. C., Jr. Encouraging Innovation at the Undergraduate Level (79-WA/Mgt-3) (A) **Ja 98**

Beakley, G. C., P.E. Elections to Fellow Grade **JI 81**

Beam Dumps

New Concept for a High-Power Beam Dump (80-HT-140) (A) **D 118**

Beam Quality

Thermal Analysis of High-Energy Chemical Laser Nozzles (80-HT-133) (A) **D 118**

Beam Theory

Beam Versus Shell Seismic Analysis of Large Diameter Thin Wall LMFBR Piping (80-C2/PVP-38) (A) **Ag 98**

Beams

Distributed Damage Theory of Beams in Pure Bending (79-WA/APM-1) (A) **My 101**

Beard, J. T. Application of Solar Absorption Refrigeration to the Control of Insects in Post-Harvest Stored Agricultural Products (79-WA/Sol-28) (A) **F 121**

Beard, R. M. Experience with an Electro-Hydraulic Subsea Wellhead Control System (80-Pet-60) (A) **Je 101**

Bearing Analysis

An Improved Short Bearing Analysis for the Submerged Operation of Plain Journal Bearings and Squeeze-Film Dampers (79-Lub-33) (A) **Ja 100**

Bearing Capacity

Simplified Procedures for Estimating Settlement and Bearing Capacity of Ringwall Footings on Sand (80-C2/PVP-64) (A) **Ag 100**

Bearing Design

Performance Characteristics of I.C. Engine Connecting Rod Bearings (80-DGP-46) (A) **Je 106**

Bearing Failure

Early Warning Bearing Failure System (BTR) **Ja 57**

Bearing Shells

Reduction of the Wall Thicknesses of Slide Bearings for Diesel Engines—Requirements, Effects, and Limits (80-DGP-31) (A) **Je 105**

Bearing Systems

On the Steady-State and Dynamic Performance Characteristics of Floating Ring Bearings (80-C2/Lub-17) (A) **N 92**

Bearings

The Analysis and Performance of Pivoted Pad Journal Bearings Considering Thermal and Elastic Effects (79-Lub-31) (A) **Ja 100**

Cavitation Erosion Damage in Engine Bearings: Theory and Practice (80-DGP-28) (A) **My 111**

Friction and Wear Results from Sputter-Deposited Chrome Oxide With and Without Nichrome Metallic Binders and Interlayers (80-C2/Lub-49) (A) **N 94**

The Gear Design Process (80-C2/DET-13) (A) **S 88**

The Hollow Roller Bearing (79-Lub-15) (A) **Ja 100**

Rolling Contact Guidance of Rollers in Spherical Roller Bearings (79-Lub-23) (A) **Ja 100**

Rotating Machinery Bearing Analysis **JI 28**

Thermally Induced Whirl of a Rigid Rotor on Hydrodynamic Journal Bearings (79-Lub-28) (A) **Ja 100**

Transient Unbalance Response of Four Multilobe Journal Bearings (79-Lub-26) (A) **Ja 100**

Beatty, K. O., Jr. Transfer Thermography: A Technique in Infrared Thermal Imaging (80-HT-6) (A) **N 96**

Beck, J. V. Efficient Numerical Solution of the Nonlinear Inverse Heat Conduction Problem (80-HT-3) (A) **N 96**

Becker, B. R. Cooling Tower Recirculation as Influenced by the Local Atmospheric Flow Field, A Numerical Model (79-WA/HT-49) (A) **Ap 112**

Becker, M. Feasible Thermophysical Conditions for Gas Receiver Tubes in Solar Power Stations (79-WA/HT-37) (A) **Ap 111**; Oscillation Phenomena in Pressure Supression Systems with Flexible and Rigid Walls (80-C2/PVP-112) (A) **S 85**

Becker, S. J. Salvaging Metricity (C) **Ja 45**

Beckering, W. Investigations of Ash Fouling Mechanisms for Western Coals Using Microscopic and X-Ray Diffraction Techniques (79-WA/CD-5) (A) **F 124**

Beckman, W. A. Comparisons of Measured and Simulated Performance for CSU Solar House I (79-WA/Sol-35) (A) **F 122**

Bed Blending

Bed Blending of Fossil Fuels (79-WA/MH-12) (A) **Ap 105**

Bedouins

How Black Sheep Beat Heat (C) **Ag 41**

Beelts, H. Investigations of an Axial Flow Compressor with Tandem Cascades (80-GT-39) (A) **JI 88**

Beer, H. Prediction of Transient Inception of Boiling in Terms of a Heterogeneous Nucleation Theory (80-HT-113) (A) **D 116**

Beese, J. G. The Manufacture of Composite-Holed, Safety-Rupture Diaphragms (80-Pet-7) (A) **Je 96**

Beesing, M. E. Textile Drying Using Solar Process Steam **Ja 40**

Beeson, D. E. An Application of Control Theory to Optimize Automotive Cam Design (80-DGP-13) (A) **My 109**

Begelinger, A. Failure of Thin Film Lubrication—The Effect of Running-in on the Load Carrying Capacity of Thin-Film Lubricated Concentrated Contacts (80-C2/Lub-42) (A) **N 94**

Beggs, H. D. Design Criteria for Selecting Velocity Type Subsurface Safety Valves (80-Pet-52) (A) **Je 100**; Experimental Study of Oil-Water Flow in Inclined Pipes (80-Pet-51) (A) **Je 100**; Experimental Study of Two-Phase Normal Slug Flow in a Pipeline-Riser Pipe System (80-Pet-35) (A) **Je 99**; Prediction of Annulus Pressure Gradients in Pumping Wells (80-Pet-53) (A) **Je 101**

Beitler, S. R. Orifice Coefficients (79-WA/FM-4) (A) **My 105**

Beley, J. R. Regulatory Considerations in Pipeline Siting and Permitting (80-Pet-10) (A) **Je 97**

Belford, R. Elections to Fellow Grade **D 106**

Belie, R. G. Thermal Analysis of High-Energy Chemical Laser Nozzles (80-HT-133) (A) **D 118**

Bell, A. C. Application of Axiomatic Design Techniques to Manufacturing (79-WA/Prod-25) (A) **F 128**

Bell, K. J. Heat Transfer in Helically Coiled Tubes with Laminar Flow (79-WA/HT-11) (A) **Ap 108**

Bell, M. J. Operation and Maintenance of the Babcock & Wilcox Once-Through Steam Generator (80-C2/NE-19) (A) **O 89**

Bell, R. A. Simplified Procedures for Estimating Settlement and Bearing Capacity of Ringwall Footings on Sand (80-C2/PVP-64) (A) **Ag 100**

Bellefonte Nuclear Plant

Design and Evaluation of the Bellefonte Nuclear Plant Main Steam and Feedwater Guard Pipe (80-C2/PVP-47) (A) **Ag 98**

Belt Conveyors

Applications and Advantages of Flexible Side Wall Belt Conveyors for Conveying and Elevating Bulk Materials (79-WA/MH-13) (A) **Ap 105**

Belt Conveyors for Bulk Materials (CB) **My 112**

Belt Drives

Some Notes on V-Belt Drives (80-C2/DET-91) (A) **N 87**

Belt Operating Conditions

Energy Transfer in Loaded V-Belt Systems (80-C2/DET-99) (A) **S 92**

Belytschko, T. Two Dimensional Fluid-Structure Impact Computations (80-C2/PVP-139) (A) **O 93**

Bénard Convection

Wavenumber Selection Via Thermodynamic Stability for Two-Dimensional Bénard Convection (79-WA/HT-14) (A) **Ap 108**

Bending

Bending Fatigue Tests of High Speed Spur Gears (80-C2/DET-87) (A) **S 92**

Bending Moment Distributions

Longitudinal Load Distribution Factor for Straddle- and Overhang-Mounted Spur Gears (80-C2/DET-45) (A) **N 85**

Bending Theory

The Effect of Transverse Shear in a Cracked Plate Under Skew-Symmetric Loading (79-WA/APM-16) (A) **My 102**

Benedict, A. G. Is There a Curved Spokes Spokesman? (C) **Ap 58**

Benjamin, J. A. Quality Assurance for Nuclear Construction (80-C2/PVP-13) (A) **Ag 96**

Bennett, A. A Planned Approach to New Product Development (79-WA/Mgt-9) (A) **Ja 98**

Bennett, J. G. Structural Confinement and Safety Design of a Fast Reactor Core (80-C2/DET-112) (A) **N 88**

Bentley, D. Heat Transfer in Passively Cooled Buildings (80-HT-65) (A) **D 112**

Benton, D. J. The Limits of Nature (C) **Ja 43**

Benton, M. A Dynamic Absorber for Gear Systems Operating in Resonance and Instability Regions (80-C2/DET-7) (A) **O 97**; **N 84**; Factors Influencing Instability and Resonances in Geared Systems (80-C2/DET-8) (A) **N 84**

Berg, J. L. Flow Patterns for Isothermal Condensation in One Pass Air Cooled Heat Exchangers (79-WA/HT-5) (A) **Ap 108**

Berg, W. F. Flow Patterns for Isothermal Condensation in One Pass Air Cooled Heat Exchangers (79-WA/HT-5) (A) **Ap 108**

Bergles, A. E. Boiling Heat Transfer and Critical Heat Flux in Helical Coils (80-HT-49) (A) **D 111**

Bergman, P. C. Correlation of Field Injuries and GM Hybrid III Dummy Responses for Lap-Shoulder Belt Restraint (79-WA/Bio-2) (A) **Ap 106**

Bernath, L. Socio-Technical Questions Raised (C) **F 46**

Bernsen, S. A. Nuclear Safety and "A Question of Credibility" (C) **D 47**

Berry, R. A. Periodic Streamwise Variations of Heat Transfer Coefficients for Inline and Staggered Arrays of Circular Jets with Crossflow of Spent Air (79-WA/GT-11) (A) **Ja 91**

Berry, W. E. Corrosion and Deposits from Combustion of Solid Waste—Part VII: Coincineration of Refuse and Sewage Sludge (79-WA/CD-2) (A) **F 124**

Berthe, D. On the Traction Behavior of Several Lubricants (80-C2/Lub-15) (A) **N 91**

Bertrand, M. Dimensional Stability and Fatigue Resistance of Acetal Homopolymer Gears Forged in the Solid State (80-C2/DET-106) (A) **S 93**

Bessel Function

On Laminar Dispersion for Flow Through Round Tubes (79-WA/APM-14) (A) **My 103**

Besson, B. Hydrostatic Power Splitting Transmissions Design and Application Examples (80-GT-123) (A) **JI 94**

Bhadra, P. A Simplified Method to Account for Plastic Rate Sensitivity With Large Deformations (79-WA/APM-27) (A) **My 104**

Bhargu, J. K. The Development and Application of Improved Combustor Wall Cooling Techniques (80-GT-66) (A) **Ji 89**

Bhateja, C. P. The Hollow Roller Bearing (79-Lub-15) (A) **Ja 100**; The Rotational Accuracy Characteristics of the Preloaded Hollow Roller Bearing (80-C2/Lub-23) (A) **N 92**

Bhatia, S. M. On the Performance of Cemented Carbide Tools in Intermittent Cutting (79-WA/Prod-21) (A) **F 127**

Bhattacharyya, S. *(editor)* IITRI Fracture Handbook: Failure Analysis of Metallic Materials by Scanning Electron Microscopy (CB) **N 96**

Bhattacharyya, S. K. Monitoring and Controlling the E.D.M. Process (79-WA/Prod-2) (A) **F 125**

Bhushan, B. Friction and Wear Results from Sputter-Deposited Chrome Oxide With and Without Nichrome Metallic Binders and Interlayers (80-C2/Lub-49) (A) **N 94**; Structural and Compositional Characterization of RF Sputter-Deposited Ni-Cr + Cr_2O_3 Films (80-C2/Lub-31) (A) **N 93**

Bicoupled Planetary Transmissions

Adaption of Continuously Variable Transmissions to the Characteristic of a Driven Machine by Bicoupled Planetary Transmissions (80-C2/DET-92) (A) **N 87**

Bicycles

The Design of Variable-Ratio Chain Drives for Bicycles and Ergometers—Application to a Maximum Power Bicycle Drive (80-C2/DET-115) (A) **N 88**

Biedenbach, J. M. Innovation, Technological Leadership and the Advanced Professional Education of Engineers (79-WA/Mgt-10) (A) **Ja 99**

Bigg, D. M. Conductive Plastics Methods (80-DE-4) (A) **Ag 93**

Biggs, F. An Analysis of the Influence of Geography and Weather on Parabolic Trough Solar Collector Design (80-C2/Sol-19) (A) **O 96**

Bigler, M. L. Turbulence Suppression in a Cyclone Separator by Means of a Rotating Insert (79-WA/APC-8) (A) **Mr 97**

Bill, J. P. Experimental Study of Two-Phase Normal Slug Flow in a Pipeline-Riser Pipe System (80-Pet-35) (A) **Je 99**

Billimoria, H. D. Experimental Investigation of Stiffness Coefficients and Allowable Loads for a Nozzle in a Flat Bottom Storage Tank (80-C2/PVP-59) (A) **Ag 100**

Billingsley, R. H. The Influence of Truck Hunting Severity on Freight Car Structures (79-WA/RT-1) (A) **Mr 92**

Billman, L. S. Status of Forged Turbine Rotor Technology (80-GT-100) (A) **Ji 91**

Bin Pressures

The Pressure Ratio in the Theory of Bin Pressures (79-WA/APM-13) (A) **My 102**

Binary Alloys

The Adhesion, Friction, and Wear of Binary Alloys in Contact With Single-Crystal Silicon Carbide (80-C2/Lub-53) (A) **N 95**

Binary Condensation

Transfer Coefficients for Binary Condensation in a Vertical Tube (80-HT-55) (A) **D 111**

Binary Conversion Technology

Binary Geothermal Plant (ES) **Ji 18**

Binder, M. J. Initial Considerations on the Influence of Thermal Buoyancy on Heat Exchanger Performance (79-WA/NE-3) (A) **Ap 105**

Binder, S. Experience with Advanced High Performance Gear Steel (80-C2/DET-77) (A) **S 91**

Bingham, C. E. Performance of Storage Walls With Highly Conductive Covering Plates and Connecting Fins (80-HT-18) (A) **N 97**

Bingle, J. D. Nonlinear Thermal Interaction between a Heat-Generating Particulate Bed and a Solid (80-HT-1) (A) **N 96**

Bio-Gas Generators

Full-Scale Bio-Gas Generator (IF) **S 58**

Bioengineering

Correlation of Field Injuries and GM Hybrid III Dummy Responses for Lap-Shoulder Belt Restraint (79-WA/Bio-2) (A) **Ap 106**

Esophageal Accelerometer-Indicator of Cardiovascular Function (79-WA/Bio-6) (A) **Ap 107**

Interaction of Pulsatile and Peristaltic Induced Flows (79-WA/Bio-3) (A) **Ap 106**

Laboratory Evaluation of a Unified Theory for Simultaneous Multiple Axis Artificial Arm Control (79-WA/Bio-8) (A) **Ap 107**

Mechanical Properties of Canine Aorta Following Hypercholesterolemia (79-WA/Bio-5) (A) **Ap 106**

Reflux and Particle Motions in Nonlinear Unsteady Flows (79-WA/Bio-7) (A) **Ap 107**

Static Acoustic Impedance Profiles in Auditory Diagnosis (79-WA/Bio-1) (A) **Ap 106**

A Transfer Function Governing Ventricular Ejection in Assisted Circulation: Frequency Domain Analysis (79-WA/Bio-4) (A) **Ap 107**

Biological Solar Energy

Biological Paths to Self-Reliance: A Guide to Biological Solar Energy Conversion (CB) **F 132**

Biological Systems

Biological Systems, Modeling and Control (CB) **Ji 96**

Biomass

Gasohol for Energy Production (CB) **Ap 114**

Biomaterials

Biosystems: A Quest for Health (BTR) **Mr 54**

Biomedical Instrumentation

Biomedical Instrumentation and Measurements (CB) **S 94**

Biomedical Studies

Biological Systems, Modeling and Control (CB) **Ji 96**

Bionics

Case Study for Bionics: The Space Toggle **Ja 27**

Biorhythm Cycles

Can Biorhythm Cycles Predict Accidents? (80-C2/Saf-1) (A) **S 86**

Biorhythm Theory

Can Biorhythm Cycles Predict Accidents? (80-C2/Saf-1) (A) **S 86**

Biosystems

Biosystems: A Quest for Health (BTR) **Mr 54**

Birchfiled, J. L. Wood as an Alternate Fuel (80-C2/Pwr-6) (A) **S 87**

Bird, S. P. SOLSTEP—A Computer Model for Predicting the Thermodynamic and Economic Performance of Solar Thermal Power Plants (79-WA/Sol-12) (A) **F 119**

Biron, A. Elections to Fellow Grade **Ag 87**

Bisantz, D. J. Small Solar Thermal Electric Power Plants with Early Commercial Potential (79-WA/Sol-9) (A) **F 119**

Bishop, K. A. Solar Collector Parameter Identification from Unsteady Data by a Discrete-Gradient Optimization Algorithm (80-C2/Sol-21) (A) **O 96**

Bittker, D. A. An Analytical Study of Nitrogen Oxides and Carbon Monoxide Emissions in Hydrocarbon Combustion with Added Nitrogen—Preliminary Results (80-GT-60) (A) **Ji 89**

Biwa, T. Development of Mitsui L & V42M Medium Speed Diesel Engine (80-DGP-21) (A) **My 110**

Bixby, A. M., Sr. Air Brake Breakthrough (C) **Ag 42**

Black Robes Versus White Robes

Why Do Bedouins Wear Black Robes in the Deserts? (BTR) **My 55**

Black Sheep Versus White Sheep

How Black Sheep Beat Heat (C) **Ag 41**

Blackwell, A. N., P.E. Elections to Fellow Grade **Ji 82**

Blade-Rows

Non-axisymmetric Blade Row Interaction in Axial Turbomachines (80-GT-133) (A) **Ag 88**

Vorticity Modelling of Blade Wakes Behind Isolated Annular Blade-Rows: Induced Disturbances in Swirling Flows (80-GT-140) (A) **Ag 89**

Bladed Disks

Blade Excitation by Elliptical Whirling in Viscous-Damped Jet Engines (80-GT-168) (A) **Ag 91**

Bladen, P. G. A Home-Size Solar-Powered Engine for Cooling Systems of Generation of Electricity (79-WA/Sol-34) (A) **F 122**

Blades

Dynamic Cascade Facility and Methods for Investigating Flow-Excited Vibration and Aerodynamic Damping of Model Low Pressure Blade Groups (79-WA/GT-6) (A) **Ja 90**

Interferometrically Measured Aerodynamic Forces on a Vibrating Turbine Blade Group (79-WA/GT-1) (A) **Ja 91**

Linearized Solutions for the Supersonic Flow through Turbomachinery Blade Rows (Using Actuator Disc Theory) (80-FE-7) (A) **My 107**

Radial Pump Impeller Measurements Using a Laser Doppler Velocimeter (80-GT-94) (A) **Ag 88**

Whistling Instability in Idling Circular Saws (79-WA/DSC-18) (A) **Ja 95**

Blade Aspect Ratio

Experimental Study of Low Aspect Ratio Compressor Blading (80-GT-6) (A) **Ji 84**

Blade Wakes

Vorticity Modelling of Blade Wakes Behind Isolated Annular Blade-Rows: Induced Disturbances in Swirling Flows (80-GT-140) (A) **Ag 89**

Blanscet, D. I. Consolidation and Automation of the Conroe Field Facilities Following Unitization (80-Pet-16) (A) **Je 98**

Blanton, J. C. The Effect of Heavy Liquid Fuels Ash Deposition on Heat Transfer in a Water-Cooled Gas Turbine Nozzle Sector (80-HT-15) (A) **D 108**

Blazek, W. S. Water-Cooled Gas Turbine Monometallic Nozzle Development (80-GT-97) (A) **Ji 92**

Blazewicz, A. J. High Temperature Gas Side Corrosion in Coal Fired Boilers (79-WA/Fu-6) (A) **Mr 95**

Blazowski, W. S. The Interrelationship Between Soot and Fuel NO_X Control in Gas Turbine Combustors (80-GT-76) (A) **Ji 90**

Bloch, H. P. Large-Scale Application of Pure Oil Mist Lubrication in Petrochemical Plants (80-C2/Lub-25) (A) **N 93**

Bloch, P. Analysis of Gear Cutting (80-C2/DET-76) (A) **S 91**

Blood Vessels

Heat Transfer to Blood Vessels (79-WA/HT-68) (A) **My 101**

Bloom, J. M. An Analytical Assessment of the Effects of Residual Stresses and Fraction Properties on Service Performance of Various Weld Repair Processes (80-C2/PVP-140) (A) **O 93**

Blowdown Experiment

Analysis of a Blowdown Experiment of 1/10 Scale Steam Generator Model (80-C2/PVP-98) (A) **O 92**

Bluff-Body Combustors

Preliminary Evaluation of a Combustor for Use in Modeling and Diagnostics Development (80-GT-93) (A) **Ji 92**

Board of Governors

ASME Strategies and Structures for Century Two—Part 3: Implementation **N 24**

Bobsled Designs

Engineering a New-Generation Bobsled (79-DE-E-5) (A) **Mr 101**

Bobsleds

Engineering a New-Generation Bobsled (79-DE-E-5) (A) **Mr 101**

Boden, B. G. Solar Power Satellites (C) **F 48**

Boden, J. C. The Aerodynamic Modelling of Flares (80-Pet-86) (A) **Je 103**

Bodner, R. S. Uniaxial Cyclic Loading of Elastic-Viscoplastic Materials (79-WA/APM-30) (A) **My 104**

Body Bolts

Analysis of Temperature Induced Stresses in the Body Bolts of Single Pass Heat Exchangers (79-WA/NE-7) (A) **Ap 106**

Boehm, R. G. Computer Simulation Results for Planar Reflectors and Flat Plate Solar Collectors (79-WA/Sol-37) (A) **F 122**

Boening, F. H. Design and Operation of Low-NO_X Combustors with Medium Heating Value, Coal-Derived Gas (80-GT-14) (A) **Ji 85**

Bogart, J. A. Condensation on Immiscible Falling Films (80-HT-110) (A) **D 116**

Boghani, A. B. Unpopular AEA (C) **F 47**

Bohem, R. Simulation of Solar-Assisted Urban Sewage Digestion (79-WA/Sol-36) (A) **F 122**

Boiler Deposition

A Laboratory Investigation and Regression Analysis of Boiler Deposition as a Function of Na, V, Mg, Si, Al (79-WA/CD-4) (A) **F 124**

Boiler Design

Trends in Boiler Design (ES) **Ja 18**

Boiler Feedwater

Wastewater to Boiler Feedwater in the Organic Chemical Industry (80-IPC/Pwr-7) (A) **D 120**

Boiler Water

Suggested Control Values for Feedwater and Boiler Water Quality in Industrial Boilers (80-IPC/Pwr-8) (A) **D 121**

Boilers

Composition and Microstructure of a Furnace Ash Deposit from a Coal-Fired Utility Boiler (79-WA/CD-1) (A) **F 125**

Fiscal Year 1978 Experiences at TVA's Widows Creek Unit 8 Limestone Scrubber (79-WA/APC-10) (A) **Mr 97**

Laboratory Combustibility Testing of Solid Fuel (79-WA/Fu-1) (A) **Mr 95**

Overcoming Coal-Ash Corrosion in Utility Boilers (79-WA/CD-3) (A) **F 124**

Power from Waste Heat (IF) **Je 62**

Setting the Record Straight (C) **F 47**
Updating Boiler Design Criteria **O 29**

Boiling Freon-113
Effect of Velocity on Heat Transfer to Boiling Freon-113 (79-WA/HT-35) (A) **Ap 111**

Boiling Heat Transfer
Boiling Heat Transfer with Arrays of Impinging Jets (80-HT-47) (A) **D 111**
Boiling Heat Transfer and Critical Heat Flux in Helical Coils (80-HT-49) (A) **D 111**
Boiling Heat Transfer with Freon 11 in Brazed-Aluminum Plate-Fin Heat Exchangers (80-HT-58) (A) **D 112**
Pool Boiling Heat Transfer Performance for Commercial Enhanced Tube Surfaces (80-HT-41) (A) **D 110**
A Prediction Method for Kettle Reboiler Performance (80-HT-42) (A) **D 110**

Boiling Systems
Flow Instabilities in Multi-Channel Boiling Systems (79-WA/HT-55) (A) **Ap 113**

Boland, C. R. The Nuclear Closed-Cycle Gas Turbine (HTGR-GT)—Dry Cooled Commercial Power Plant Studies (80-GT-82) (A) **Ag 88**

Bolt, C. R. A Comparison between Measured and Computed Flow Fields in a Transonic Compressor Rotor (80-GT-7) (A) **Jl 85**

Bolted Joints
Loading Conditions in Bolted and Riveted Joints Affected by Plate Thickness Ratio (80-DE-2) (A) **Ag 93**

Bonano, E. J. Numerical Simulation of Longitudinal Roll Vortices in a Heated Flowing Liquid Film (80-HT-70) (A) **D 113**

Bond, J. A. Comparison of Heat Exchanger Designs for Sodium-Cooled Solar Central Receivers (80-C2/Sol-12) (A) **O 95**

Bond Graphs
Bond Graphs for Distributed Systems Models Admitting Mixed Causal Inputs (79-WA/DSC-24) (A) **Ja 96**

Bonding Materials
Simulation of the Influence of Bonding Materials on the Heat Conduction in Laminated Composites (79-WA/HT-46) (A) **Ap 112**

Bonding Technique
Bonding Technique Uses Expansion of Freezing Water (BTR) **N 47**

Bone Cement
Axial Fatigue Strength of Carbon-Fiber-Reinforced Bone Cement (80-C2/DET-128) (A) **N 89**

Boness, R. J. Minimum Load Requirements for the Prevention of Skidding in High Speed Thrust Loaded Ball Bearings (80-C2/Lub-3) (A) **N 90**

Bongaards, D. J. Straight Double Wall Tube Steam Generator with Third Fluid Leak Detection Capability for LMFBR Application (80-C2/NE-27) (A) **O 90**

Bonnet, C. Electron Beam Weldability for Deepsea Pipelines (80-Pet-57) (A) **Je 101**

Boost Air
Improvement of Load Acceptance Characteristics of Turbocharged Diesel Engines for Gensets (80-DGP-34) (A) **Je 104**

Bore Roller Bearings
Calculated and Experimental Data for a 118-mm Bore Roller Bearing to 3 Million DN (80-C2/Lub-14) (A) **N 91**

Borehole
A Numerical Simulation of a Thermally Loaded Rock Mass Surrounding a Borehole (80-HT-40) (A) **D 110**

Borle, E. T. L. Environmental Considerations in Pipeline and Terminal Design (80-Pet-12) (A) **Je 97**

Boring Bars
"Chatter-Proof" Overhang Boring Bars Stability Criteria and Design Procedure for a New Type of Damped Boring Bar (79-WA/DE-3) (A) **Mr 94**

Borio, D. C Design of Spray Tower Absorbers for Lime/Limestone Wet Scubbers (79-WA/Fu-9) (A) **Mr 96**

Bomt, B. Nuclear Safety and "A Question of Credibility (C) **D 47**

Boronization
Battery Breakthrough (ES) **O 20**

Borsare, D. C. Design of Spray Tower Absorbers for Lime/Limestone Wet Scrubbers (79-WA/Fu-9) (A) **Mr 96**

Boseman, J. J. Operability Assurance Testing of ASME Code, Class 1, Safety/Relief Valves (80-C2/PVP-29) (A) **Ag 97**

Bottom Domes
Forged Bottom Dome (IF) **S 59**

Botts, T. E. Laser-Particulate Control for Open-Cycle, Coal-Fired Gas Turbines **Mr 26**

Boucher, R. J. Project Sunrise **Mr 30**

Bouecke, R. Analytical and Experimental Investigations of the Flow Distribution Inside a U-Tube Steam Generator (80-C2/NE-9) (A) **O 89**

Boundary Conditions
On the Barber Boundary Conditions for Thermoelastic Contact (79-WA/APM-33) (A) **My 104**
Contact Temperature in Dry Bearings. Three-Dimensional Theory and Verification (80-C2/Lub-40) (A) **N 94**
A Hybrid Numerical Method for Homogeneous Equilibrium Two-Phase Flows in One Space Dimension (80-C2/PVP-51) (A) **Ag 99**
The Internal Heat Transfer Coefficient of a Porous Medium-Nonthermal Equilibrium Cases (80-HT-102) (A) **D 115**
Thermal Response of a Molten Pool with Stefan Typan Type Boundary Conditions (80-HT-9) (A) **N 97**

Boundary-Fitted Systems
Numerical Ansiotropic Heat Conduction Solutions Using Boundary-Fitted Coordinate Systems (79-WA/HT-41) (A) **Ap 112**

Boundary Integral Method
A Boundary Integral Method for Description of Fluid Interaction with Complex Three-Dimensional Structures (80-C2/PVP-113) (A) **S 85**

Boundary Layer Flow
Boundary Layer Flow in Trombe Wall Ducts (80-HT-20) (A) **N 97**

Boundary Layers
Boundary Layer Studies on Highly Loaded Cascades Using Heated Thin Films and a Traversing Probe (80-GT-137) (A) **Jl 91**
Buoyancy Effects in Boundary Layers on Continuous, Moving Vertical and Inclined Plates (79-WA/HT-58) (A) **My 100**
Heat Transfer Through Turbulent Boundary Layers—The Effects of Introduction of and Recovery from Convex Curvature (79-WA/GT-10) (A) **Ja 91**
Investigations of an Axial Compressor End-Wall Boundary Layer Prediction Method (80-GT-53) (A) **Jl 88**
Measurements of the Boundary Layer Development Along a Turbine Blade with Rough Surfaces (80-GT-40) (A) **Jl 88**
Thermal Instability of Stagnation Point Boundary Layers (80-HT-76) (A) **D 113**

Boundary Motions
Nonlinear Dynamic Analysis of a Peripheral Seal on an HTGR Core Subjected to Seismic Support Motions (80-C2/PVP-21) (A) **Ag 97**

Boundary Reflections
Brittle Fracture of Plates in Tension Virgin Waves and Boundary Reflections (79-WA/APM-36) (A) **My 105**

Boundary Temperatures
A Fourth-Order Finite-Difference Scheme for the Heat Conduction Equation (80-HT-89) (A) **D 114**

Bouyancy Effects
Buoyancy Effects in Boundary Layers on Continuous, Moving Vertical and Inclined Plates (79-WA/HT-58) (A) **My 100**

Bouzakis, K. Determination of the Time Course of the Cutting Force Components in Gear Hobbing (80-C2/DET-75) (A) **S 91**

Bowen, W. L. High Speed Testing of the Hollow Roller Bearing (80-C2/Lub-6) (A) **N 91**; The Hollow Roller Bearing (79-Lub-15) (A) **Ja 100**

Bowen, W. R. University Interaction in Technological Innovation (79-WA/Mgt-12) (A) **Ja 98**

Bowls
Vertical Turbine Pump Design (BTR) **O 48**

Bowman, D. G. Operability Testing of Nuclear Safety Related Pumps (80-C2/PVP-30) (A) **Ag 97**

Bowman, H. F. Prediction of Tissue Perfusion from Measurement of the Phase Shift between Heat Flux and Temperature (79-WA/HT-71) (A) **My 101**

Bowyer, J. M. The Effects of Regional Insolation Differences upon Advanced Solar Thermal Electric Power Plant Performance and Energy Costs (79-WA/Sol-15) (A) **F 120**

Boxes
The Benefits of a Nondeterministic Approach in the Numerical Analysis of Nonlinear Convection Problems (80-HT-85) (A) **D 114**

Boyd, D. M. Holographic and Acoustic Emission Evaluation of Pressure Vessels (80-C2/PVP-25) (A) **S 82**

Boyd, R. D. Thermal Response Modeling of a Contact-Handled Transuranic Waste Shipping Container System to a Fire (80-HT-36) (A) **D 109**

Brackbill, E. A. Notes Concerning the Relationship Between Total and Static Pressures in Ducts (79-WA/APC-6) (A) **Mr 97**

Bradbury, E. J. Conductive Plastics Methods (80-DE-4) (A) **Ag 93**

Bradley, R. P. Preliminary Evaluation of a Combustor for Use in Modeling and Diagnostics Development (80-GT-93) (A) **Jl 92**

Bradner, M. SI Facts (C) **N 39**

Brake Pipe Flow
The Effect of Leakage Distribution on Brake Pipe Gradient and Brake Pipe Flow (79-WA/RT-16) (A) **Mr 93**

Brake Pipe Gradient
The Effect of Leakage Distribution on Brake Pipe Gradient and Brake Pipe Flow (79-WA/RT-16) (A) **Mr 93**

Brake Pipes
Single Leak Detection Methods Applied to a Brake Pipe Model (79-WA/RT-11) (A) **Mr 93**

Brake Shoes
The Influence of Brake Shoes on the Temperatures of Wheels in Railroad Service (79-WA/RT-2) (A) **Mr 92**

Brakes
A New Concept in Engine Testing Laboratories: The Jacobs Manufacturing Company (80-DGP-35) (A) **Je 105**

Braking
Efficient Clutching and Braking of High Input-Energy Loads (80-C2/DET-97) (A) **S 92**

Braking Loads
Factors to be Considered for Proper Selection of Shear Type Overload Protectors (80-C2/DET-66) (A) **S 90**

Branch, M. C. Ignition, Propagation and Extinction of Combustion Fronts in Crushed Oil Shale (80-Pet-77) (A) **Je 102**

Brandt, H. Dynamic Response of a Cylindrical Shell in a Potential Fluid (79-WA/APM-22) (A) **My 103**

Branover, H. Solar-Powered Liquid-Metal MHD Power Systems **O 32**; Solar-Powered Liquid-Metal MHD Power Systems (79-WA/Sol-22) (A) **F 120**

Brantman, R. Analysis and Measurement of Locomotive Dynamic Characteristics (79-WA/RT-10) (A) **Mr 93**; A Methodology for Estimating the Derailment Probability of a Fleet of Railway Vehicles (79-WA/RT-6) (A) **Mr 92**

Bravence, E. V. A Material Supplier's Quality Assurance System for Auditing Nuclear Vendors (80-C2/PVP-17) (A) **Ag 96**

Brayton Cycle
The Compound Heat Pump Gas Turbine: An Approach to Energy Conservation for Process Industries (80-GT-180) (A) **Ag 92**

Breaker Rings
Safety Coupling in Heavy-Duty Machine Operation Breaker Rings as Alternative to Shear Pins (80-C2/DET-93) (A) **S 92**

Breast Cancer
Absolute Temperature Thermography: Observations of Skin Temperature Variations on the Female Breast (79-WA/HT-70) (A) **My 101**

Breeder Reactor Plants
Clinch River Progress Report (ES) **Ag 23**

Breeder Reactors
Two Breeder Reactors Ordered (IF) **S 59**

Breeders
Power **D 83**
What About the Breeder? (C) **Ja 43**

Brennen, C. Gravity Flow of Granular Materials in Conical Hoppers (79-WA/APM-20) (A) **My 104**

Brett, J. L. Finite Element Analysis of Threaded Connections (80-DE-1) (A) **Ag 93**

Brett, C. E. A Solar Energy System with Annual Aquifer Storage (79-WA/Sol-30) (A) **F 122**

Brezina, M. Dimensional Stability and Fatigue Resistance of Acetal Homopolymer Gears Forged in the Solid State (80-C2/DET-106) (A) **S 93**

Brierley, W. H. Drilling of Rocks by High Pressure Liquid Jets: A Review (80-Pet-94) (A) **Je 104**

Briggs, E. M. Proposed External Pressure Design Rules for Pressure Vessels for Human Occupancy (79-WA/OCE-4) (A) **Ja 97**

Brill, J. P. Design Criteria for Selecting Velocity Type Subsurface Safety Valves (80-Pet-52) (A) **Je 100**; Experimental Study of Oil-Water Flow in Inclined Pipes (80-Pet-51) (A) **Je 100**; Prediction of Annulus Pressure Gradients in Pumping Wells (80-Pet-53) (A) **Je 101**

Brink, D. F. Performance Predictions for a Total Energy Photovoltaic Concentrator System (80-C2/Sol-7)

(A) O 95

Briquettes
Fuel Gas from Briquettes of Coal and Garbage (BTR) JI 46

Brisbane, T. W. C. A Prediction Method for Kettle Reboiler Performance (80-HT-42) (A) D 110

Briscoe, B. J. The Influence of Linear and Rotating Motions on the Friction of Polymers (80-C2/Lub-44) (A) N 94

Bristol, E. S., P.E. Elections to Fellow Grade N 81

Brothers, J. A. Some New Applications for Zirconia Sensors N 35

Brown, A. Blade Trailing Edge Heat Transfer (80-GT-45) (A) JI 88

Brown, D. H. An Evaluation of Steam Injected Combustion Turbine Systems (80-GT-51) (A) JI 88

Brown, F. W. The Analytical and Experimental Evaluation of Resonant Response in High-Speed, Lightweight, Highly Loaded Gearing (80-C2/DET-22) (A) S 89

Brown, J. Effect of Cracked Ribs on Strength of Freight Car Truck Bolsters (79-WA/RT-13) (A) Mr 93

Brown, R. J. Development of Pump Characteristics from Field Tests (80-DE-7) (A) Ag 94

Brown, S. J. Seismic Analysis of Multi-supported Components (80-C2/PVP-35) (A) O 91

Brown, S. J., Jr. A Comparison of Experimental and Theoretical Vibration Results for Narrow Gap, Fluid-Coupled, Coaxial Flexible Cylinders (80-C2/PVP-104) (A) O 92; Theoretical-Experimental Seismic Tests of Fluid Coupled Co-Axial Cylinders (80-C2/PVP-45) (A) Ag 98

Brown, S. L. Innovations in Vertical Conveying with Rubber Conveyor Belts (79-WA/MH-2) (A) Ap 104

Brown, W. S. University Interaction in Technological Innovation (79-WA/Mgt-12) (A) Ja 98

Bryanston-Cross, P. J. Interferometric Measurements in a Turbine Cascade Using Image-Plane Holography (80-GT-91) (A) JI 92

Bubble Condensation
The Effect of Noncondensable Gases on Bubble Condensation in an Immiscible Fluid (79-WA/HT-26) (A) Ap 110

Bubbly Flow
Correlation of Local Heat Flux from Inclined Volume-Heated Pools in Bubbly Flow (80-HT-91) (A) D 114

Buchberg, H. Design Optimization of Sinusoidal Glass Honeycomb for Flat Plate Solar Collectors (80-C2/Sol-2) (A) O 95

Buckens, F. On Damped Coupled Torsional and Flexural Vibrations of Gear-Connected Parallel Shafts (80-C2/DET-6) (A) S 88

Buckley, D. H. The Adhesion, Friction, and Wear of Binary Alloys in Contact With Single-Crystal Silicon Carbide (80-C2/Lub-53) (A) N 95

Buckley, S. *(author)* Sun Up to Sun Down: Understanding Solar Energy (CB) My 112

Buckling
On Buckling of Buried Pipelines by Seismic Excitation (80-C2/PVP-75) (A) Ag 101
Development of a New Concept for Cylindrical Pressure Hulls (79-WA/OCE-3) (A) Ja 97
Scale Model Buckling Tests of a Fluid Filled Tank Under Harmonic Excitation (80-C2/PVP-66) (A) Ag 100

Buckner, J. H. Fiscal Year 1978 Experiences at TVA's Widows Creek Unit 8 Limestone Scrubber (79-WA/APC-10) (A) Mr 97

Budiansky, B. Elections to Fellow Grade D 106

Buehrer, S. H. Why Students are Grateful (C) F 48

Building Construction
Building Construction Cost Data 1980 (CB) S 94

Building Material
Mud Brick Comeback? (BTR) Ja 51

Bulge Test
Formability Assessment by Bulge Test Employing Grooved Disks (Investigation into the Optimum Geometry of the Groove) (79-WA/Prod-9) (A) F 126

Bulk Conveyor
Versatile Conveyor Belt (BTR) F 58

Bulk Materials
Applications and Advantages of Flexible Side Wall Belt Conveyors for Conveying and Elevating Bulk Materials (79-WA/MH-13) (A) Ap 105

Bulpitt, W. S. Wood as an Alternate Fuel (80-C2/Pwr-6) (A) S 87

Bultzo, C. Some Unique Gas Turbine Problems (80-GT-179) (A) Ag 92

Bunker, W. W. A High Temperature Turbine for Operation on Coal-Derived Fuel Ap 51

Buoyancy-Driven Convection
Buoyancy-Driven Convection in Rectangular Enclosures: Experimental Results and Numerical Calculations (80-HT-66) (A) D 112

Buoyancy Driven Flow
Predictions of Convective Losses from a Solar Cavity Receiver (80-C2/Sol-8) (A) O 95

Burdess, J. S. An Experimental Investigation of the Vibration of Toothed Belts (80-C2/DET-94) (A) S 92

Bureaucratic Barriers
Avoiding Bureaucratic Barriers (C) JL 40

Burgess, G. Elastomer Damper Performance—A Comparison with a Squeeze Film for a Supercritical Power Transmission Shaft (80-GT-162) (A) Ag 91

Burial Cloth
The Shroud of Turin (BTR) D 59

Buried Pipes
More on Flexibility Analysis of Buried Pipe (80-C2/PVP-67) (A) Ag 100

Buried Pipelines
On Buckling of Buried Pipelines by Seismic Excitation (80-C2/PVP-75) (A) Ag 101
Buried Pipeline Response to Permanent Earthquake Ground Movements (80-C2/PVP-78) (A) Ag 101
Elastic Buckling Analysis of Buried Pipelines Under Seismic Loads (80-C2/PVP-76) (A) S 82
Heat Flux to a Buried Pipeline Considering a Change of Phase (80-HT-11) (A) D 108
Parametric Seismic Responses of Buried Pipelines (80-C2/PVP-71) (A) Ag 100
Survey of Existing Buried Gas Pipelines and Their Seismic Resistance (80-C2/PVP-77) (A) S 82

Burkley, R. A. A Case Study: The Transfer of Uranium Enrichment Technology From Government Facilities to Industry (79-WA/Mgt-11) (A) Ja 99

Burmeister, L. C. Solar Collector Parameter Identification from Unsteady Data by a Discrete-Gradient Optimization Algorithm (80-C2/Sol-21) (A) O 96

Burners
Design of a Successful Low Emissions Burner (80-GT-12) (A) JI 85

Burning Sprays
Composition Structure of Burning Sprays of Jet A Fuel and its Emulsions with Water (80-GT-57) (A) JI 89

Burns, D. J. Calculation of Contact Ratios for Plastic/Plastic or Plastic/Steel Spur Gear Pairs (80-C2/DET-105) (A) N 88; Photoelastic Prediction of Stress Intensity Factors in Thick Walled Cylinders (80-C2/PVP-20) (A) Ag 98

Burns, J. M. An Examination of the Evolution and Substantiation of ASME's Proposed Test Code on Atmospheric Water-Cooling Test Code on Atmospheric Water-Cooling Equipment (79-WA/HT-1) (A) Ap 107

Burns, P. Preliminary Analysis of a Total Solar Heating System (79-WA/Sol-40) (A) F 123

Burns, P. J. Thermal Performance Prediction of Cylindrical Water Walls Using Daily Weather Data (80-HT-19) (A) D 108

Burnsand, K. H. Protection and Specification of Clutches to be Used with Gas Turbine Generators (80-GT-33) (A) JI 87

Burnside, B. M. Bottoming Gas Turbine-Electric Plant by Immiscible Liquid Cycle (80-GT-24) (A) JI 86

Burrows, C. R. A Comparison of Multifrequency Techniques for Measuring the Dynamics of Squeeze-Film Bearings (80-C2/Lub-46) (A) N 95

Burstein, S., P.E. Elections to Fellow Grade D 106

Burton, D. R. Thermoelastic and Dynamic Phenomena in Seals (80-C2/Lub-9) (A) N 91

Buschman, H. W. Design and Operating Experience of EB-II Intermediate Heat Exchanger (79-WA/NE-2) (A) Ap 105

Buyakov, I. F. Spectroscopic Identification of Planetary Cloud and Haze Compositions (80-HT-29) (A) D 109

Buzek, J. R. Hoop Stresses for Cylindrical Liquid Storage Tanks Designed with AWWA and API Codes (80-C2/PVP-60) (A) Ag 99

Bylord, A. N. Down to the Abyssal Plane (80-Pet-92) (A) Je 104

C

C2/Aerospace Engineering
Convection in Microgravity Fields (80-C2/Aero-4) (A) N 89
A Global Solar Power Satellite System (80-C2/Aero-6) (A) N 90
On the Irrotational-Flow Velocity Potential Function and a New Stream Function of Fluid Mechanics (80-C2/Aero-3) (A) N 89
Pressure Spectra and Cross Spectra at an Area Contraction in a Ducted Combustion System (80-C2/Aero-9) (A) N 90
A Solution to Pump Ripple in the Space Shuttle Flight Control System (80-C2/Aero-5) (A) N 90
Structural Engineering Software on Small Computers (80-C2/Aero-7) (A) N 90
A Supermini Based CADMAT System (80-C2/Aero-8) (A) N 90
Turbine Blade Technology-Present & Future (80-C2/Aero-10) (A) N 90
Turbulent Jet Attachment over a Circular Wall (80-C2/Aero-2) (A) N 89
Unsteady Aerodynamics in Stalled Cascade and Stall Flutter Prediction (80-C2/Aero-1) (A) N 89

C2/Design Engineering
The Age of the Engineer (80-C2/DE-3) (A) N 95
College Training Recommendations for Graduates Planning to Become Structural or Mechanical Design Engineers in the Aerospace Industry (80-C2/DE-4) (A) N 95
Education for Design—A U.K. Viewpoint (80-C2/DE-2) (A) N 95
Engineering Education Needs as Seen for Agricultural and Construction Equipment (80-C2/DE-1) (A) N 95

C2/Design Engineering Technical
Accuracy of Motion Transmission of Gears of Circular-Arc Tooth-Profile (80-C2/DET-126) (A) N 89
Adaption of Continuously Variable Transmissions to the Characteristics of a Driven Machine by Bicoupled Planetary Transmissions (80-C2/DET-92) (A) N 87
Analytical and Experimental Spur Gear Tooth Temperature as Affected by Operating Variables (80-C2/DET-34) (A) N 84
On the Analysis of Uniform Prismatic Columns (80-C2/DET-113) (A) N 88
The Angular Accuracy of Gears—A Coherent Design-to-Delivery System (80-C2/DET-117) (A) N 88
Axial Fatigue Strength of Carbon-Fiber-Reinforced Bone Cement (80-C2/DET-128) (A) N 89
Calculating Natural Frequencies with Extended Tuplin's Method (80-C2/DET-48) (A) N 85
Calculation of Contact Ratios for Plastic/Plastic or Plastic-/Steel Spur Gear Pairs (80-C2/DET-105) (A) N 88
A Comparison Between Trochoidal, Rotary Vane and Reciprocating Expanders (80-C2/DET-81) (A) N 86
Compliance and Stress Sensitivity of Spur Gear Teeth (80-C2/DET-24) (A) N 84
Computer Aided Design, Manufacturing and Inspection System for Spiral Bevel Gears (80-C2/DET-127) (A) N 89
Constrained Fatigue Life Optimization of a Naavytis Multi-roller Traction Drive (80-C2/DET-78) (A) N 86
The Design of a Continuous Fiber Composite Surface Hip Replacement (80-C2/DET-29) (A) N 84
Design and Development of a Load Compensated Flapper Nozzle Amplifier (80-C2/DET-2) (A) N 84
Design Nomographs of Compression Helical Springs for Predetermined Reliability Levels (80-C2/DET-85) (A) N 87
The Design of Variable-Ratio Chain Drives for Bicycles and Ergometers—Application to a Maximum Power Bicycle Drive (80-C2/DET-115) (A) N 88
The Development of a Perbury Traction Transmission for Motor Car Applications (80-C2/DET-59) (A) N 86
A Dynamic Absorber for Gear Systems Operating in Resonance and Instability Regions (80-C2/DET-7) (A) N 84
Dynamic Systems Response Technology Transfer Via Computer Modeling (80-C2/DET-80) (A) N 88
Effect of Asperity Interaction on Pitting in Rollers and Gears (80-C2/DET-36) (A) N 85
Effect of Geometry and Operating Conditions on Spur Gear System Power Loss (80-C2/DET-39) (A) N 85
Effects of Case Depth and Relative Radius of Curvature on Surface Durability of Case-Hardened Chromium Molybdenum Steel Roller (80-C2/DET-37) (A) N 85
Effects of Hunting Gear Ratio upon Surface Durability of Gear Teeth (80-C2/DET-35) (A) N 84
Elastohydrodynamic Lubrication of Hypoid Gears (80-C2/DET-47) (A) N 85
Endurance and Failure Characteristics of Modified Vasco X-2, CBS 600 and AISI 9310 Spur Gears

(80-C2/DET-58) (A) **N 86**
Evaluation of a High Performance Fixed-Ratio Traction Drive (80-C2/DET-38) (A) **N 85**
Evaluation of Noval and Powerful Continuously Variable V-Band Transmissions in Comparison with Current Variable and Fixed Drives (80-C2/DET-121) (A) **N 89**
An Exact Condensation Procedure for Chain-Like Structures Using a Finite Element-Transfer Matrix Approach (80-C2/DET-123) (A) **N 89**
An Extended Model for Determining Dynamic Loads in Spur Gearing (80-C2/DET-90) (A) **N 87**
Factors Affecting Fatigue Strength of Nylon Gears (80-C2/DET-104) (A) **N 88**
Factors Influencing Instability and Resonances in Geared Systems (80-DET-8) (A) **N 84**
On Functionality of a New Mechanical Hand (80-C2/DET-124) (A) **N 88**
Ideal Spiral Bevel Gears—A New Approach to Surface Geometry (80-C2/DET-41) (A) **N 85**
International Technology Transfer—Who Should Learn the Second Language? (80-C2/DET-83) (A) **N 87**
An Investigation into the Mechanisms of Pitting in High-Hardness Carburized Steels (80-C2/DET-118) (A) **N 89**
Latest Developments in the Manufacture of Large Spiral Bevel and Hypoid Gears (80-C2/DET-119) (A) **N 89**
Longitudinal Load Distribution Factor for Straddle- and Overhang-Mounted Spur Grears (80-C2/DET-45) (A) **N 85**
Mathematical Formulation of Cooling Water Flow Rates for High Speed Continuous Slab Caster (80-C2/DET-111) (A) **N 88**
Mathematical Model for Design Conditions for Cooling Load Calculations (80-C2/DET-122) (A) **N 88**
Minimum Energy-Loss Control of Electro- and Hydro-Mechanical Modulated Convertor Drives (80-C2/DET-42) (A) **N 86**
Numerical Evaluation of the Torque Capacities of Mechanical Drives, Especially for Continuously Variable Transmissions (80-C2/DET-120) (A) **N 88**
Principles and Definitions for Continuously Variable Transmissions, with Emphasis on Automotive Applications (80-C2/DET-95) (A) **N 87**
Relative Motion Between Ski and Boot Under Impact Testing of Ski Bindings (80-C2/DET-1) (A) **N 84**
A Review of Recent Gear Rating Developments ISO/AGMA Comparison Study (80-C2/DET-25) (A) **N 85**
Rotating Elasto-Plastic Interference Fits (80-C2/DET-11) (A) **N 84**
Rotational Vibration with Backlash—Part 2 (80-C2/DET-61) (A) **N 86**
A Simple Thermal Correction for Large Spin Traction Curves (80-C2/DET-60) (A) **N 86**
Simplified Fatigue Life Analysis for Traction Drive Contacts (80-C2/DET-40) (A) **N 85**
Some Factors Influencing the Pitting, Micro-Pitting (Frosted Areas) and Slow Speed Wear of Surface Hardened Gears (80-C2/DET-89) (A) **N 87**
Some Notes on V-Belt Drives (80-C2/DET-91) (A) **N 87**
Structural Confinement and Safety Design of a Fast Reactor Core (80-C2/DET-112) (A) **N 88**
Techniques for the Evaluation of Loads on the Forearm Prior to Impact in Tennis Strokes (80-C2/DET-116) (A) **N 88**
Technology Transfer in the Determination of Torque Characteristics of R4A Ball Bearings at High Speeds with Radial Load (80-C2/DET-82) (A) **N 86**
Thermodynamics of a Hermetic Reciprocating Refrigeration Compressor with MCCT-Piston and Valve Systems (80-C2/DET-84) (A) **N 86**
A Wheelchair Dynamometer (80-C2/DET-114) (A) **N 87**
Writing for "The Audience" (80-C2/DET-125) (A) **N 88**

C2/Design Engineering Technology

Analysis of Gear Cutting (80-C2/DET-76) (A) **S 91**
The Analytical and Experimental Evaluation of Resonant Response in High-Speed, Lightweight, Highly Loaded Gearing (80-C2/DET-22) (A) **S 89**
Appreciable Increase in Pitting Limit of a Through Hardened Steel (80-C2/DET-26) (A) **S 89**
Approximation of Gear Transmission Error by Standard Gear Errors (80-C2/DET-71) (A) **S 91**
Bending Fatigue Tests of High Speed Spur Gears (80-C2/DET-87) (A) **S 92**
Calculation of Cylindrical Worm Gear Drives of Different Tooth Profiles (80-C2/DET-23) (A) **O 97**
Computer Aided Skiving of Internal Gears (80-C2/DET-72) (A) **S 91**
Conformity Factor in Wildhaber-Novikov Circular-Arc Gears (80-C2/DET-15) (A) **O 97**
Contact Stress Between Rollers with Surface Irregularity (80-C2/DET-10) (A) **O 97**
On Damped Coupled Torsional and Flexural Vibrations of Gear-Connected Parallel Shafts (80-C2/DET-6) (A) **S 88**
Deflection and Bending Moment Distribution of Gear Teeth of Double Circular Arc Profile Using Three-Dimensional Holographic Interferometry (80-C2/DET-109) (A) **S 93**
On Derivation of Hertzian Impact Formula in the Geared Rotational System (80-C2/DET-55) (A) **S 90**
The Design of Undercut Involute Gears (80-C2/DET-67) (A) **S 90**
Determination of the Time Course of the Cutting Force Components in Gear Hobbing (80-C2/DET-75) (A) **S 91**
Dimensional Stability and Fatigue Resistance of Acetal Homopolymer Gears Forged in the Solid State (80-C2/DET-106) (A) **S 93**
A Dynamic Absorber for Gear Systems Operating in Resonance and Instability Regions (80-C2/DET-7) (A) **O 97**
Effect of Molecular Weight Distribution of Mineral Oil on Tribofailure of Spur Gears (80-C2/DET-49) (A) **S 89**
Effect of Tooth Profile Modification on Scoring Resistance of Spur Gears (80-C2/DET-19) (A) **S 88**
Effect of Tooth Surface Roughness on Gear Noise and Gear Noise Transmitting Path (80-C2/DET-70) (A) **S 91**
The Efficiency of Involute Spur Gears (80-C2/DET-16) (A) **S 88**
Efficient Clutching and Braking of High Input-Energy Loads (80-C2/DET-97) (A) **S 92**
Energy Transfer in Loaded V-Belt Systems (80-C2/DET-99) (A) **S 92**
Experience with Advanced High Performance Gear Steel (80-C2/DET-77) (A) **S 91**
An Experimental Investigation of the Vibration of Toothed Belts (80-C2/DET-94) (A) **S 92**
Factors to be Considered for Proper Selection of Shear Type Overload Protectors (80-C2/DET-66) (A) **S 90**
Five-Speed Transmission Optimal Design Using Analytic-Structural Modelling (80-C2/DET-3) (A) **S 88**
Friction Between High Speed Gear Coupling Teeth (80-C2/DET-5) (A) **O 97**
Full Scale Test of High Speed, High-Powered Gear Unit—Helical Gears of 25,000 PS at 200 m/s PLV (80-C2/DET-4) (A) **S 88**
Gear Blank-Dished Web Analysis (80-C2/DET-102) (A) **S 92**
Gear Calculation Reliability (80-C2/DET-9) (A) **S 88**
The Gear Design Process (80-C2/DET-13) (A) **S 88**
German and American Quality System of Spur, Helical and Bevel Gears; Influence of Gear Quality on Costs and Load Capacity (80-C2/DET-18) (A) **S 88**
On the Hourglass Worm Gearing Generated by a Basic Member with a Conical Tooth Surface (80-C2/DET-21) (A) **S 88**
Investigation of the Running Temperature of Plastic/Steel Gear Pairs (80-C2/DET-108) (A) **S 93**
An Investigation and Testing of a Concavo-Convex Profile for the Basic Profile of a Cylindrical Worm (80-C2/DET-14) (A) **S 88**
Lightweight, High-Horsepower Gearbox Load Testing (80-C2/DET-54) (A) **S 90**
Load Sharing on the Teeth of Double Enveloping Worm Gear (80-C2/DET-43) (A) **S 89**
Longitudinal Load Distribution Factor for Straddle- and Overhang-Mounted Spur Gears (80-C2/DET-45) (A) **S 89**
A Low Height 2300 kW Helicopter Transmission with an Enclosed Planetary Gear (80-C2/DET-17) (A) **S 88**
A Method of Local Synthesis of Gears Grounded on the Connections Between the Principal and Geodetic Curvatures of Surfaces (80-C2/DET-30) (A) **S 89**
Methods of Synthesis and Analysis for Hypoid Gear-Drives of "Formate" and "Helixform"—Part 1: Calculations for Machine Settings for Member Gear Manufacture of the Formate and Helixform Hypoid Gears (80-C2/DET-31) (A) **S 89**; Part 2: Machine Setting Calculations for the Pinions of Formate and Helixform Gears (80-C2/DET-32) (A) **S 89**; Part 3: Analysis and Optimal Synthesis Methods for Mismatch Gearing and its Application for Hypoid Gears of "Formate" and "Helixform" (80-C2/DET-33) (A) **S 89**
Modal Analysis on Standard Gear Units (80-C2/DET-79) (A) **S 92**
A New Manufacturing System for Worm Gears (80-C2/DET-73) (A) **S 91**
Numerical Controlled Dressing of Profile Grinding Wheels (80-C2/DET-74) (A) **S 91**
Numerical Implementation of Complex Potentials for Gear Tooth Stress Analysis (80-C2/DET-86) (A) **S 92**
Optimization of Tooth Proportions for a Gear Mesh (80-C2/DET-101) (A) **S 92**
Optimum Tooth Profile Correction of Helical Gears (80-C2/DET-110) (A) **S 93**
Performance of a Nutating Traction Drive (80-C2/DET-63) (A) **S 90**
On Pitting Characteristics of Gears (80-C2/DET-26) (A) **S 89**
Probe for Surface Charge Density Measurement on a Moving Transmission Belt (80-C2/DET-98) (A) **S 92**
The Radial Behavior of Gear Couplings (80-C2/DET-64) (A) **S 90**
Rating Gear Strength (80-C2/DET-88) (A) **S 92**
Reduction of Profile Error in Hobbed Involute Spur and Helical Gear Teeth (80-C2/DET-68) (A) **S 91**
A Research for Developing a New Type Shaving Hob for Cutting Gears of Large Modules (80-C2/DET-65) (A) **S 90**
A Research on Finishing Hardened Gears of Large Modules (80-C2/DET-62) (A) **S 90**
A Research on Generating Hobbing of Internal Gears (80-C2/DET-57) (A) **S 90**
A Research on High-Speed Hobbing with Carbide Multiple-Thread Hob (80-C2/DET-56) (A) **S 90**
A Research on High Speed Hobbing with High Speed Steel Hob (80-C2/DET-50) (A) **S 90**
A Review of Recent Gear Rating Developments ISO/AGMA Comparison Study (80-C2/DET-25) (A) **S 89**
The Rigidity and Performance of a Simple Spiral Bevel Helicopter Gearbox (80-C2/DET-103) (A) **S 92**
Roller Chain as a Transfer Drive for the Automobile (80-C2/DET-100) (A) **S 92**
Safety Coupling in Heavy-Duty Machine Operation Breaker Rings as Alternative to Shear Pins (80-C2/DET-93) (A) **S 92**
Study on Gear Distortions Caused by Hardening (80-C2/DET-51) (A) **S 90**
A Study of Hourglass Worm Gearing of Point Contact (80-C2/DET-20) (A) **S 88**
Study on Pitch Circle Impulse Noise of Gear by Simulated Gear Tooth Contact (80-C2/DET-69) (A) **S 91**
A Study of Simple Method of Wheel Cutting of Hourglass Worm Gearing (80-C2/DET-53) (A) **S 90**
On the Study of the Sound of Gear and Gear Box Using Acoustical Holography (80-C2/DET-44) (A) **S 90**
Surface Durability of Case-Carburized Gears—On a Phenomenon of "Grey-Staining" of Tooth Surface (80-C2/DET-27) (A) **S 89**
On the Temperature Rise in the Teeth of Plastic Gears (80-C2/DET-107) (A) **S 93**
Tooth Bearing Analysis and Surface Durability of Symmetrical Conformal Gears (80-C2/DET-96) (A) **S 92**
User's Experience with Instrumented Couplings for Continuous Measurement of Horsepower and Alignment on Large Turbomachinery Trains (80-C2/DET-52) (A) **S 90**
Water Content of Helicopter Gear Oils (80-C2/DET-12) (A) **S 88**
A Wider Scope for Nitrided Gears (80-C2/DET-16) (A) **S 89**

C2/Lubrication

The Adhesion, Friction, and Wear of Binary Alloys in Contact With Single-Crystal Silicon Carbide (80-C2/Lub-53) (A) **N 95**
An Advanced Apparatus for the Study of Roller and Cage Slip in High-Speed Roller Bearings (80-C2/Lub-2) (A) **N 90**
Analysis of a Hydrodynamic Thrust Bearing With Incomplete Film (80-C2/Lub-27) (A) **N 93**
An Analysis of Mechanical Face Seal Vibrations (80-C2/Lub-8) (A) **N 91**
Calculated and Experimental Data for a 118-mm Bore Roller Bearing to 3 Million DN (80-C2/Lub-14) (A) **N 91**
A Cavitation Algorithm (80-C2/Lub-54) (A) **N 95**
Cavitation in a Short Bearing with Pressurized Lubricant Supply (80-C2/Lub-47) (A) **N 95**
Centrifugal Effects in Thrust Bearings and Seals Under Laminar Conditions (80-C2/Lub-21) (A) **N 92**
A Comparison of Film Temperatures and Oil Discharge Temperature for a Tilting-Pad Journal Bearing

(80-C2/Lub-37) (A) **N 94**
A Comparison of Multifrequency Techniques for Measuring the Dynamics of Squeeze-Film Bearings (80-C2/Lub-46) (A) **N 95**
Contact Stresses Between Elastic Cylinders: A Comprehensive Theoretical and Experimental Approach (80-C2/Lub-29) (A) **N 93**
Contact Temperature in Dry Bearings. Three-Dimensional Theory and Verification (80-C2/Lub-40) (A) **N 94**
Design and Performance of Compliant Thrust Bearing With Spiral-Groove Membranes on Resilient Supports (80-C2/Lub-36) (A) **N 93**
Dynamic Analysis of a Cantilever-Mounted Gas-Lubricated Thrust Bearing (80-C2/Lub-32) (A) **N 94**
Dynamic Characteristics of a High-Speed Rotor With Radial and Axial Foil-Bearing Supports (80-C2/Lub-35) (A) **N 93**
Elastohydrodynamic Lubrication of Offset O-Ring Rotary Seal (80-C2/Lub-7) (A) **N 91**
An Experimental Evaluation of the Hamrock and Dowson Minimum Film Thickness Equation for Fully Flooded EHD Point Contacts (80-C2/Lub-38) (A) **N 94**
An Experimental Investigation of the Effect of Lubricant Properties on Temperature and Wear in Sliding Concentrated Contacts (80-C2/Lub-1) (A) **N 90**
Externally Pressurized Two Layer Film Bearing-Gas Bearing with Liquid Layer (80-C2/Lub-41) (A) **N 94**
Failure of Thin Film Lubrication—The Effect of Running-In on the Load Carrying Capacity of Thin-Film Lubricated Concentrated Contacts (80-C2/Lub-42) (A) **N 94**
Failure of Thin Film Lubrication—An Expedient for the Characterization of Lubricants (80-C2/Lub-43) (A) **N 94**
A Film Thickness Analysis for Line Contacts Under Pure Rolling Conditions With a Non-Newtonian Rheological Model (80-C2/Lub-26) (A) **N 92**
Fluid-Inertia Effects in Radial Flow Between Oscillating, Rotating Parallel Disks (80-C2/Lub-48) (A) **N 94**
Forces Generated by an Oil Squeeze Film (80-C2/Lub-39) (A) **N 94**
Friction and Wear Results from Sputter-Deposited Chrome Oxide With and Without Nichrome Metallic Binders and Interlayers (80-C2/Lub-49) (A) **N 94**
Generation of Squeal/Chatter in Water-Lubricated Elastomeric Bearings (80-C2/Lub-45) (A) **N 94**
High Speed Testing of the Hollow Roller Bearing (80-C2/Lub-6) (A) **N 91**
Hydrodynamic Aspects of Fatigue in Plain Journal Bearings (80-C2/Lub-19) (A) **N 92**
Hydrodynamic Lubrication in Wavy Contacting Face Seals—A Two-Dimensional Model (80-C2/Lub-10) (A) **N 91**
The Influence of Linear and Rotating Motions on the Friction of Polymers (80-C2/Lub-44) (A) **N 94**
Investigation Into the Influence of Dynamic Forces on the Tribological Behavior of Bodies in Rolling/Sliding Contact With Particular Regard to Surface Corrugations (80-C2/Lub-52) (A) **N 95**
Large-Scale Application of Pure Oil Mist Lubrication in Petrochemical Plants (80-C2/Lub-25) (A) **N 93**
Line Contact Deformation: A Cylinder Between Two Flat Plates (80-C2/Lub-50) (A) **N 94**
Lip Seals—Stress and Deformation Studies (80-C2/Lub-11) (A) **N 91**
Measured Characteristics of a Journal Bearing Oil Film (80-C2/Lub-51) (A) **N 95**
Minimum Load Requirements for the Prevention of Skidding in High Speed Thrust Loaded Ball Bearings (80-C2/Lub-3) (A) **N 90**
A Model of Lubrication Filtration (80-C2/Lub-20) (A) **N 92**
Performance of Computer-Optimized Tapered-Roller Bearings to 2.4 Million DN (80-C2/Lub-18) (A) **N 92**
Prediction of the Operating Temperature of Thrust Bearings (80-C2/Lub-30) (A) **N 93**
The Role of Elastic Tangential Compliance in Oblique Impact (80-C2/Lub-22) (A) **N 92**
Rolling Bearing Life Modifying Factors for Film Thickness, Surface Roughness, and Friction (80-C2/Lub-16) (A) **N 92**
The Rotational Accuracy Characteristics of the Preloaded Hollow Roller Bearing (80-C2/Lub-23) (A) **N 92**
Rubber Surface Squeeze Film (80-C2/Lub-33) (A) **N 94**
Some Experiments on the Steady-State Characteristics of a Cylindrical Fluid-Film Bearing Considering Thermal Effects (80-C2/Lub-34) (A) **N 93**
Some Limitations in Applying Classical EHD Film Thickness Formulas to a High-Speed Bearing (80-C2/Lub-13) (A) **N 91**
On the Steady-State and Dynamic Performance Characteristics of Floating Ring Bearings (80-C2/Lub-17) (A) **N 92**
Structural and Compositional Characterization of RF Sputter-Deposited Ni-Cr + Cr_2O_3 Films (80-C2/Lub-31) (A) **N 93**
Surface Temperatures in Sliding Systems—A Finite Element Analysis (80-C2/Lub-28) (A) **N 93**
Temperature Gradients Through EHD Films and Molecular Alignment Evidenced by Infrared Spectroscopy (80-C2/Lub-12) (A) **N 91**
Thermoelastic and Dynamic Phenomena in Seals (80-C2/Lub-9) (A) **N 91**
On the Traction Behavior of Several Lubricants (80-C2/Lub-15) (A) **N 91**
The Wear of a Chromium Carbide Hard Facing: The Effect of High Gas Pressure on Wear Transitions (80-C2/Lub-5) (A) **N 91**
The Wear Coefficient—Magnitude, Scatter, Uses (80-C2/Lub-4) (A) **N 90**
The Wear of Polymers Sliding on Polymeric Films Deposited on Rough Surfaces (80-C2/Lub-24) (A) **N 92**

C2/Nuclear Engineering

Analytical and Experimental Investigations of the Flow Distribution Inside a U-Tube Steam Generator (80-C2/NE-9) (A) **O 89**
Applications of One-Dimensional Models in Simplified Inelastic Analyses (80-C2/NE-17) (A) **O 89**
CDS Heat Transport and Steam Generating Systems (80-C2/NE-1) (A) **O 88**
CDS Reactor Assembly and Refueling Systems (80-C2/NE-10) (A) **O 89**
Conceptual Design Study Reactor System Design (80-C2/NE-2) (A) **O 88**
Creep Relaxation of Fuel Pin Bending and Ovalling Stresses (80-C2/NE-24) (A) **O 90**
The Creys Malville FBR Superphenix Steam Generators (80-C2/NE-28) (A) **O 90**
Design and Development of a Once-Through Helical Coil Steam Generator for Large LMFBR Plants (80-C2/NE-29) (A) **O 91**
EBR-11 Metallic Driver Fuel—A Live Option (80-C2/NE-23) (A) **O 90**
Experience with Simplified Inelastic Analysis of Piping Designed for Elevated Temperature Services (80-C2/NE-15) (A) **O 89**
An Experimental and Analytical Investigation of Dryout and Chemical Concentration in Confined Geometries (80-C2/NE-6) (A) **O 89**
Helically Coiled Steam Generator (80-C2/NE-30) (A) **O 91**
LMFBR Conceptual Design Study Balance of Plant Design (80-C2/NE-3) (A) **O 88**
The LMFBR Fuel-Design Environment for Endurance Testing, Primarily of Oxide Fuel Elements with Local Faults (80-C2/NE-25) (A) **O 90**
LMFBR Loss of Flow Simulations in the Sodium Loop Safety Facility (80-C2/NE-22) (A) **O 90**
LMFBR Operational and Experimental Local-Fault Experience, Primarily with Oxide Fuel Elements (80-C2/NE-21) (A) **O 90**
Operation and Maintenance of the Babcock & Wilcox Once-Through Steam Generator (80-C2/NE-19) (A) **O 89**
Pellet-Cladding Interaction of LMFBR Fuel Elements at Unsteady State (80-C2/NE-26) (A) **O 90**
Predictions of Operation Transients for a Steam Generator of a PWR Nuclear Power System (80-C2/NE-5) (A) **O 88**
Pressurized Water Steam Generators-Problems and Progress (80-C2/NE-8) (A) **O 89**
Simplified Analysis of Closure Flanges Under Mechanical and Thermal Loads (80-C2/NE-16) (A) **O 89**
Simplified Failure Prediction Method for Straight Tubes under Pure Bending at Elevated Temperatures (80-C2/NE-20) (A) **O 90**
Simplified Inelastic Analysis Methods for Bounding Fatigue and Creep Rupture Damage (80-C2/NE-13) (A) **O 89**
Steam Generator Design and Experience in the SNR-Project (80-C2/NE-31) (A) **O 91**
Steam Generator Nozzle Dams for Primary Head Activities (80-C2/NE-11) (A) **O 89**
Straight Double Wall Tube Steam Generator with Third Fluid Leak Detection Capability for LMFBR Application (80-C2/NE-27) (A) **O 90**
Stress Analysis of Rectangular Tubesheets for Condensers (80-C2/NE-14) (A) **O 89**
Systems 80® Steam Generator Instrumentation (80-C2/NE-12) (A) **O 89**
Thermal-Hydraulics of Nuclear Steam Generators: Analysis and Parameter Study (80-C2/NE-7) (A) **O 89**
Vibration in Nuclear Heat Exchangers Due to Liquid and Two-Phase Flow (80-C2/NE-4) (A) **O 88**

C2/Plant Engineering and Maintenance

Energy Management with Application on a School Structure (80-C2/PEM-3) (A) **S 87**
Influence of a Propane Standby Fuel System Upon the Costs and Income of a Metal Extrusion and Forging Plant (80-C2/PEM-1) (A) **S 87**
A Potential New Energy Source: Assessment of Energy Recovery from Municipal Solid Waste (80-C2/PEM-2) (A) **S 87**

C2/Power Engineering

An Application of a Reliability Analysis Method to Actual Unit Failure Data (80-C2/Pwr-1) (A) **S 86**
An Assessment of the Development of Geothermal Energy (80-C2/Pwr-5) (A) **S 87**
Dry Cooling Tower Operating Experience in the Loft Reactor (80-C2/Pwr-7) (A) **S 87**
EPRI/B&W Fluidized Bed Combustion (80-C2/Pwr-3) (A) **S 86**
Finally, a No Nonsense O$_2$ and Combustibles Analyzer (80-C2/Pwr-2) (A) **S 86**
MHD/Steam Electrical Power Production-Promise, Progress and Problems (80-C2/Pwr-4) (A) **S 87**
Wood as an Alternate Fuel (80-C2/Pwr-6) (A) **S 87**

C2/Pressure Vessels and Piping

Acoustic Loading Effects on Oscillating Rod Bundles (80-C2/PVP-124) (A) **S 86**
Added Mass and Hydrodynamic Damping of Perforated Plates Vibrating in Water (80-C2/PVP-121) (A) **S 86**
Additional Waterhammer Considerations in Energy Industries (80-C2/PVP-154) (A) **O 94**
AGAVE—A Code for the Analysis of Unsteady Homogeneous Flow Along a Pipeline (80-C2/PVP-155) (A) **O 94**
Analysis of a Blowdown Experiment of 1/10 Scale Steam Generator Model (80-C2/PVP-98) (A) **O 92**
Analysis of Two Unrelated High Pressure Vessel Failures (80-C2/PVP-39) (A) **S 82**
An Analytical Assessment of the Effects of Residual Stresses and Fraction Properties on Service Performance of Various Weld Repair Processes (80-C2/PVP-140) (A) **O 93**
Application of the Boundary Integral Equation Method to Three Dimensional Crack Problems (80-C2/PVP-119) (A) **S 85**
The Application of Mini-Computers to Structural Analysis and Design (80-C2/PVP-134) (A) **O 92**
The Architecture of the ASAS Finite Element System and Its Advantages in the Mini-Computer Environment (80-C2/PVP-133) (A) **O 92**
Aseismic Design of Towers and Furnaces (80-C2/PVP-87) (A) **S 83**
Assessment of Structural Effects in Acoustic Transient Experiments (80-C2/PVP-122) (A) **S 85**
A Boundary Integral Method for Description of Fluid Interaction with Complex Three-Dimensional Structures (80-C2/PVP-113) (A) **S 85**
Collapse of Oil Well Casing (80-C2/PVP-89) (A) **S 83**
A Comparison of Experimental and Theoretical Vibration Results for Narrow Gap, Fluid-Coupled, Coaxial Flexible Cylinders (80-C2/PVP-104) (A) **O 92**
Comparison of Lagrangian, Eulerian and Arbitrary Lagrangian-Eulerian Methods for HCDA Analysis Involving Fluid-Structure Interaction (80-C2/PVP-96) (A) **O 91**
A Computational Method for Free Surface Hydrodynamics (80-C2/PVP-144) (A) **O 93**
A Computational Model for Improving Weld Residual Stresses in Small Diameter Pipes by Induction Heating (80-C2/PVP-152) (A) **O 94**
Computer Models for Soil Structure Interaction Analyses (80-C2/PVP-130) (A) **O 92**
Coupled Fluid Structure Analyses of a Thin Cantilevered Shell (80-C2/PVP-111) (A) **S 85**
Coupling of a Three-Dimensional Structural Pipe Element to Two-Dimensional Implicit Hydrodynamics (80-C2/PVP-118) (A) **S 85**
Depressurization Characteristics of a Rupturing Pipe (80-C2/PVP-120) (A) **S 86**
Determination of Hydrodynamic Mass Using a General Purpose Finite Element Structural Code (80-C2/PVP-117) (A) **S 85**

Development of Torsional Input at the Nuclear Power Plant Foundation (80-C2/PVP-15) (A) **S 82**
A Distributed Graphics System Based on a Standard Graphics File (80-C2/PVP-147) (A) **O 94**
Dynamic Behavior of Stainless Steel Pipes under Lateral Impact (80-C2/PVP-148) (A) **O 94**
Dynamic Buckling of Inelastic Spherical Shells (80-C2/PVP-88) (A) **S 83**
Dynamic Crack Propagation in Precracked Cylindrical Vessels Subjected to Shock Loading (80-C2/PVP-108) (A) **S 84**
Dynamic Elastic-Plastic Behavior of Circumferential Cracks in a Pipe Subject to Seismic Loading Conditions (80-C2/PVP-151) (A) **O 94**
Earthquake Damage to Pipelines (80-C2/PVP-156) (A) **O 94**
The Earthquake Response of Reinforced Concrete Single-Story Factory Buildings (80-C2/PVP-157) (A) **O 94**
Effectiveness of Fluid Finite Elements in Transient Analyses of Fluid-Coupled Elastic Shell Systems (80-C2/PVP-135) (A) **O 92**
Effects of Torus Wall Flexibility on Forces in the Mark I BWR Pressure Suppression System Under SRV T-Quencher Loading (80-C2/PVP-145) (A) **O 93**
Efficient Computational Techniques for the Analysis of Some Problems of Fracture in Pressure Vessels and Piping (80-C2/PVP-10) (A) **O 92**
Elastic Buckling Analysis of Buried Pipelines Under Seismic Loads (80-C2/PVP-76) (A) **S 82**
Equivalent Static Coefficients for Seismic and Other Dynamic Load Qualification of Nuclear Components (80-C2/PVP-90) (A) **S 83**
FESDEC—A New Finite Element System for Desk-Top Computers (80-C2/PVP-92) (A) **S 83**
Finite Element Axisymmetric Stress Analysis of 4-In.-Dia Welded Pipe with Prescribed Residual Stresses (80-C2/PVP-153) (A) **O 94**
Fit-Up Control Requirements for Power Piping Systems (80-C2/PVP-58) (A) **S 82**
Flow-Velocity-Dependence of Damping in Tube Arrays Subjected to Liquid Cross Flow (80-C2/PVP-129) (A) **O 92**
Fluid Structure Coupling Algorithm (80-C2/PVP-94) (A) **S 84**
Fluid and Structure Dynamic Investigations of Check Valves Performed within the HDR Safety Program (Experimental and Analytical Results) (80-C2/PVP-141) (A) **O 93**
Fluid-Structure Interactions in Pressure Suppression Pools: A Perturbation Analysis of Small-Scale Experiments (80-C2/PVP-123) (A) **S 85**
Holographic and Acoustic Emission Evaluation of Pressure Vessels (80-C2/PVP-25) (A) **S 82**
The Inelastic Line-Spring: Estimates of Elastic-Plastic Fracture Mechanics Parameters for Surface-Cracked Plates and Shells (80-C2/PVP-109) (A) **S 84**
The Interaction Between Fluid and Thin Deformable Structures in 2D Hydrocodes (80-C2/PVP-138) (A) **O 93**
An Investigation of Earthquake Damage to Electrical Equipment (80-C2/PVP-83) (A) **S 83**
Jet Swing as Governing Factor for Fluid-Elastic Instability of Tube Bundles (80-C2/PVP-103) (A) **S 84**
A Method for Coupling Three-Dimensional Grids in a Hydrodynamic Code (80-C2/PVP-102) (A) **S 84**
Mini-Computer For Complex Pressure Vessel Analysis (80-C2/PVP-132) (A) **O 92**
Modal Dynamic Analysis of Linear Elastic Systems with Specified Displacement Time Histories (80-C2/PVP-91) (A) **S 83**
On the Motion of an Axial Through Crack in a Pipe (80-C2/PVP-99) (A) **S 84**
MOVIE. ARIZONA—A Continuous-Tone Hidden Line Program for 16-Bit Mine-Computers (80-C2/PVP-131) (A) **O 92**
Numerical Modelling of Free Surface Flows (80-C2/PVP-143) (A) **O 93**
Oscillation Phenomena in Pressure Suppression Systems with Flexible and Rigid Walls (80-C2/PVP-112) (A) **S 85**
A Parametric Approach to Inelastic Elbow Flexibility (80-C2/PVP-128) (A) **O 92**
PAULA: A 3D Code for the Analysis of Nonlinear Pipes (80-C2/PVP-127) (A) **O 92**
Piercing of Cylindrical Tubes (80-C2/PVP-150) (A) **O 93**
Pipe Whip Analysis of Unrestrained Piping Systems (80-C2/PVP-149) (A) **O 93**
Plasticity Under Combined Stress Loading (80-C2/PVP-106) (A) **S 84**
Pneumatic Rupture of a Brittle Pipe: The Depressurization Transient Adjacent to the Ruptured Zone (80-C2/PVP-100) (A) **S 84**
Predicting Maximum Closing Surge Pressures Induced by Externally Actuated Valves (80-C2/PVP-142) (A) **O 93**
Pulse Propagation in Fluid-Filled Elastic Curved Tubes (80-C2/PVP-126) (A) **S 88**
A Review of Development Problems Associated with High Pressure Vessels of Irregular Form (80-C2/PVP-26) (A) **S 82; O 91**
Seismic Analysis of Multisupported Components (80-C2/PVP-35) (A) **O 91**
Seismic Behavior of the Quinhuangdao/Beijing Oil Pipeline in the Tangshan Earthquake (80-C2/PVP-84) (A) **Ag 83**
Seismic Qualification of Pipe Span Carrying a Valve (80-C2/PVP-82) (A) **O 92**
On Seismic Resistant Design of Steel Diagonal Bracings (80-C2/PVP-83) (A) **S 83**
Seismic Transient Analysis of a Containment Vessel with Penetrations (80-C2/PVP-81) (A) **S 83**
A Semi-Analytical Method for Aseismic Design of Cylindrical Vessels (80-C2/PVP-86) (A) **S 83**
A Sensitivity Study on Numerical Analysis of Dynamic Grith Crack Propagation (80-C2/PVP-107) (A) **S 84**
A Simplified Seismic Design Procedure for Piping Systems (80-C2/PVP-34) (A) **O 91**
Some Aspects of the Analysis of the Free Vibrations of Finite Cylindrical Shells and Tubes with a Surrounding Fluid (80-C2/PVP-105) (A) **S 84**
Some Aspects of Fluid-Structure Coupling with the Implicit Continuous Eulerian Hydrodynamics Algorithm (80-C2/PVP-101) (A) **S 84**
Stress Analysis of OD Notched Thick-Walled Cylinders Subjected to Internal Pressure and Thermal Loads (80-C2/PVP-6) (A) **S 82; O 91**
Stress and Strain Concentrations in Perforated Structures Under Steady Creep Conditions (80-C2/PVP-44) (A) **O 91**
A Structural Priority Approach to Fluid-Structure Interaction Problems (80-C2/PVP-115) (A) **S 85**
Survey of Existing Buried Gas Pipelines and Their Seismic Resistance (80-C2/PVP-77) (A) **S 82**
A Symmetric Modal Formulation of Fluid-Structure Interaction, Including a Static Approximation to Higher Order Fluid Modes (80-C2/PVP-116) (A) **S 85**
Theoretical Studies of the Response of LWR Pressure Vessel to a Postulated Steam Explosion (80-C2/PVP-137) (A) **O 93**
A Three-Dimensional Geometrically Non-Linear Analysis of Pipelaying in an Ocean Environment (80-C2/PVP-125) (A) **S 85**
Three Dimensional Linear Analysis of Fluid-Structure Interaction Effects in the Mark 1 BWR Pressure Suppression Torus (80-C2/PVP-146) (A) **O 93**
A Three-Dimensional Quasi-Eulerian Approach for Fluid-Structure Interaction Calculations (80-C2/PVP-95) (A) **S 84**
Transient Response of a Submerged Fluid-Coupled Double-Walled Shell Structure to a Pressure Pulse (80-C2/PVP-136) (A) **O 93**
Transient Stresses in Mixing Components Due to Spacially Varying Thermal Gradients (80-C2/PVP-93) (A) **S 83**
Two Dimensional Fluid-Structure Impact Computations (80-C2/PVP-139) (A) **O 93**
Two-Dimensional Method of Characteristics for Fluid-Structure Interactions (80-C2/PVP-114) (A) **S 85**
Vibrations of Square and Hexagonal Cylinders in a Liquid (80-C2/PVP-97) (A) **S 84**

C2/Safety Engineering

Can Biorhythm Cycles Predict Accidents? (80-C2/Saf-1) (A) **S 86**
The Manual Lifting Problem: The Illusive Solution (80-C2/Saf-2) (A) **S 86**

C2/Solar Energy

Analysis and Design of Efficient Absorbers for Low-Temperature Desiccant Air Conditioners (80-C2/Sol-3) (A) **O 94**
An Analysis of the Influence of Geography and Weather on Parabolic Trough Solar Collector Design (80-C2/Sol-19) (A) **O 96**
Application of a Reversible Chemical Reaction System to Solar Thermal Power Plants (80-C2/Sol-14) (A) **O 95**
Buoyancy Effects in the Entrance Region of an Inclined Multirectangular-Channel Solar Collector (80-C2/Sol-28) (A) **O 96**
Comparison of Heat Exchanger Designs for Sodium-Cooled Solar Central Receivers (80-C2/Sol-12) (A) **O 95**
Conceptual Design and Analysis of a Dish-Rankine Solar Thermal Power System (80-C2/Sol-10) (A) **O 95**
Conceptual Design of a Combined Cycle Solar Hybrid Power System (80-C2/Sol-11) (A) **O 95**
Design Aspects and Optimization of Intermediate Temperature Solar Industrial Process Heat Systems (80-C2/Sol-18) (A) **O 95**
Design Issues for a Cost-Effective Solar Industrial Process Heat System (80-C2/Sol-17) (A) **O 95**
Design Optimization of Sinusoidal Glass Honeycomb for Flat Plate Solar Collectors (80-C2/Sol-2) (A) **O 95**
Designing Solar Heating Systems—A Statistical Approach (80-C2/Sol-23) (A) **O 96**
The Economic Vs. Energetics Techniques of Forecasting the True Costs of Solar Energy (80-C2/Sol-24) (A) **O 96**
The Effect of Longitudinal Heat Conduction on the Thermal Performance of the Flat Plate Solar Collector (80-C2/Sol-5) (A) **O 95**
On the Major Design Parameters of Two Low Temperature Difference Heat Engines: The Minto and Sununu Wheels (80-C2/Sol-9) (A) **O 94**
Operation of the Campbell Soup Facility for Solar Production of Industrial Process Hot Water (80-C2/Sol-15) (A) **O 96**
An Optical Study of Thermal Convection in a Passive Solar Heated Room (89-C2/Sol-1) (A) **N 96**
Performance Evaluation of Solar Energy Systems Using a Modified I-Chart Analysis (80-C2/Sol-22) (A) **O 96**
Performance Predictions for a Total Energy Photovoltaic Concentrator System (80-C2/Sol-7) (A) **O 95**
Planning for Electric Utility Solar Applications: The Effects on Reliability and Production Cost Estimates of the Variability in Demand (80-C2/Sol-25) (A) **O 96**
Predictions of Convective Losses from a Solar Cavity Receiver (80-C2/Sol-8) (A) **O 95**
A Simple Process Heat Collector System (80-C2/Sol-16) (A) **O 96**
Sodium Heat Pipe Use in Solar Stirling Power Conversion Systems (80-C2/Sol-13) (A) **O 95**
Solar Collector Parameter Indentification from Unsteady Data by a Discrete-Gradient Optimization Algorithm (80-C2/Sol-21) (A) **O 96**
Solar Irradiance Availability in Mountainous Terrain (80-C2/Sol-26) (A) **O 96**
Steady-State Wing Loading on Parabolic Trough Solar Collectors (80-C2/Sol-20) (A) **O 96**
A Study of Wind Effects on Collector Performance (80-C2/Sol-4) (A) **O 95**
Thermographic Techniques Applied to Solar Collector Systems Analysis (80-C2/Sol-27) (A) **O 96**

Cable Development

Guidelines to the Design of Optical Cables (79-WA/OCE-6) (A) **Ja 97**

The CADAM System

Computer Graphics and the Future of Design (BTR) **S 55**

Cage Slip

An Advanced Apparatus for the Study of Roller and Cage Slip in High-Speed Roller Bearings (80-C2/Lub-2) (A) **N 90**

Cakmak, A. S. Born Approximation for Wave Scattering in Elastodynamics (80-C2/PVP-72) (A) **Ag 100**

Calculated Valve Assembly

Simplified Impulse Test for Verification of Calculated Valve Assembly Fundamental Frequency (79-WA/NE-6) (A) **Ap 106**

Calculators

A Cost Effective Engine Health Monitoring System for On-Board Use on Hovercraft (80-GT-185) (A) **Ag 93**
Underwater Parachute for Scuba Divers (BTR) **Mr 56**

Caldwell, J. Spectroscopic Identification of Planetary Cloud and Haze Compositions (80-HT-29) (A) **D 109**

Caldwell, W. N. Improved Wheel Tread Profiles for Heavy Freight Vehicles (80-RT-3) (A) **Ag 94**

California State Water Project

Reliability of the California State Water Project (80-C2/PVP-63) (A) **Ag 100**

Calistrat, M. M. Friction Between High Speed Gear Coupling Teeth (80-C2/DET-5) (A) **O 97**

Callinan, J. P. An Application of Finite Difference Techniques to the Thermal Analysis of the Cooling of a Slag Casting (80-HT-33) (A) **D 109**

Cambell, J., Jr. Coal-Fired, Closed-Cycle, Gas Turbine, Cogeneration Systems (80-GT-156) (A) **Ag 90**

Cambillard, E. The Creys Malville FBR Superphenix

Steam Generators (80-C2/NE-26) (A) **O 90**
Cameron, A. Inverse Hydrodynamic Methods Applied to Mr. Beauchamp Tower's Experiments of 1885 (79-Lub-25) (A) **Ja 100**
Campbell, D. Power Plant Equipment Testing using Computerized Data Aquisition and Evaluation Techniques (79-WA/PTC-3) (A) **Ja 99**
Campbell, J., Jr. Closed-Cycle Gas Turbine Working Fluids (80-GT-135) (A) **JI 95**; High-Temperature, Coal-Fired Combustor with Ceramic Heat Exchangers for CCGT Systems (80-GT-155) (A) **Ag 91**
Campbell, N. T. Gas Turbine Engine Emissions Measurement Technology—An Overview (80-GT-96) (A) **JI 91**
Campbell, R. M. Another Energy View (C) **Ja 44**; Apples and Energy (C) **Ag 41**; Problems in 2000 (C) **F 46**
Cams
An Application of Control Theory to Optimize Automotive Cam Design (80-DGP-13) (A) **My 109**
Canals
Radar Experiment Discovers Mayan Canals (BTR) **N 44**
Canine Aorta
Mechanical Properties of the Canine Aorta Following Hypercholesterolemia (79-WA/Bio-5) (A) **Ap 106**
Canright, R., Jr. Who's Responsible? (C) **N 39**
Cantieri, W. F. Clarifying Energy Issues (C) **Ja 44**
Cantilevered Plates
Exact Equations for the Inextensional Deformation of Cantilevered Plates (79-WA/APM-11) (A) **My 102**
Cantilevered Shells
Coupled Fluid Structure Analyses of a Thin Cantilevered Shell (80-C2/PVP-111) (A) **S 85**
Capital Investment
The Requisites for U. S. Productivity (C) **Mr 46**
Cappel, K. L. Truck Design Optimization Project—Assessment of Truck Design Characteristics (79-WA/RT-15) (A) **Mr 93**
Car Body Shells
New HSLA Steel Sheets (IF) **My 60**
Car Fuel Consumption
The Optimization of Engine Transmission Matching Reduces Car Fuel Consumption (80-GT-130) (A) **JI 95**
Carace, I. R., P. E. Elections to Fellow Grade **Ag 87**
Carballada, B. L. Two-Dimensional Lateral Flow Past a Barrier (79-WA/FE-14) (A) **Mr 99**
Carbide Skiving Hobs
A Research on Finishing Hardened Gears of Large Modules (80-C2/DET-62) (A) **S 90**
Carbon Dioxide
Warm Weather Trend Predicted (BTR) **Mr 48**
Carbon Dioxide Emissivities
A Model to Calculate Carbon Dioxide Standard Emissivities (80-HT-138) (A) **D 117**
Carbon Fibers
Axial Fatigue Strength of Carbon-Fiber-Reinforced Bone Cement (80-C2/DET-128) (A) **N 89**
Study Finds Carbon Fiber Risk Insignificant (BTR) **Mr 51**
Carbon Insert Bearings
Operability Testing of Nuclear Safety Related Pumps (80-C2/PVP-30) (A) **Ag 97**
Carbon Monoxide
An Analytical Study of Nitrogen Oxides and Carbon Monoxide Emissions in Hydrocarbon Combustion with Added Nitrogen—Preliminary Results (80-GT-60) (A) **JI 89**
Carbon Steel Pipes
High Quality Seamless Carbon Steel Pipes for Low Temperature Service (80-Pet-90) (A) **Je 104**
Carcinogens
U. S. Rules Will Regulate Carcinogens in the Workplace (NR) **Mr 85**
Cardiovascular Function
Esophageal Accelerometer-Indicator of Cardiovascular Function (79-WA/Bio-6) (A) **Ap 107**
Cardiovascular System
Rejuvenating Your Cardiovascular System (BTR) **Ja 56**
Cardou, A. Numerical Implementation of Complex Potentials for Gear Tooth Stress Analysis (80-C2/DET-86) (A) **S 92**
Career Decisions
On Making Career Decisions (C) **Ag 42**
Career Opportunities
Peterson's Annual Guide to Careers and Employment for Engineers, Computer Scientists, and Physical Scientists (CB) **JI 96**
Career Program
FAA Institutes New Career Program (NR) **My 65**
Careers
Take the Professional Plunge (C) **O 39**
Cargo Ships
Design and Service Experiences with the Two-Stage Turbocharged Mitsubishi UE-E Type Diesel Engines (80-DGP-29) (A) **Je 104**
Carley, W. Comparative Study of Solar Optics for Paraboloidal Concentrators (79-WA/Sol-8) (A) **F 119**
Carlson, A. B. An Optical Study of Thermal Convection in a Passive Solar Heated Room (89-C2/Sol-1) (A) **N 96**
Carlson, T. C. G. OTEC—A Comprehensive Energy Analysis **Ja 32**
Carlsson, E. Conversion Controversy Continues **O 40**
Carman, R. W. Ride Quality Analysis of Multi-Level Auto Rack Equipped Flat Cars (79-WA/RT-4) (A) **Mr 92**
Carnavos, T. C. Elections to Fellow Grade **Mr 89**; An Experimental Study: Condensing R-11 on Augmented Tubes (80-HT-54) (A) **D 111**
Carosella, D. P., Jr. Steam Generator Thermal Performance Model Verification by Use of Fort St. Vrain Nuclear Generating Station Test Data (79-WA/NE-1) (A) **Ap 105**
Carpenter, H. W. High-Temperature, Coal-Fired Combustor with Ceramic Heat Exchangers for CCGT Systems (80-GT-155) (A) **Ag 91**
Carriere, D. L. Differential Split Power Transmissions for a Single Shaft Passenger Car Gas Turbine Engine (80-GT-19) (A) **JI 86**
Carroll, M. M. Reflection and Transmission of Circularly Polarized Elastic Waves of Finite Amplitude (79-WA/APM-31) (A) **My 104**
Carson, W. R. Systems 80® Steam Generator Instrumentation (80-C2/NE-12) (A) **O 89**
Carter, C. Heat Conduction Through the Trombe Wall (80-HT-22) (A) **D 109**
Carter, W. J. Permeability Enhancement Using Explosive Techniques (80-Pet-70) (A) **Je 102**
Caruvana, A. Design and Test of a 73-MW Water Cooled Gas Turbine (80-GT-112) (A) **JI 93**; Near-Term Application of Water Cooling (80-GT-159) (A) **Ag 91**
Cascades
Boundary Layer Studies on Highly Loaded Cascades Using Heated Thin Films and a Traversing Probe (80-GT-137) (A) **JI 91**
Dynamic Cascade Facility and Methods for Investigating Flow-Excited Vibration and Aerodynamic Damping of Model Low Pressure Blade Groups (79-WA/GT-6) (A) **Ja 90**
Case-Carburized Gears
Surface Durability of Case-Carburized Gears—On a Phenomenon of "Grey-Staining" of Tooth Surface (80-C2/DET-27) (A) **S 89**
Case Carburizing
A Research on High Speed Hobbing with High Speed Steel Hob (80-C2/DET-50) (A) **S 90**
Case Depth
Effects of Case Depth and Relative Radius of Curvature on Surface Durability of Case-Hardened Chromium Molybdenum Steel Roller (80-C2/DET-37) (A) **N 85**
Case, J. B. Thermal Expansion Effects in Oil Storage Caverns (80-Pet-87) (A) **Je 103**
Case Western Reserve University
Ragone Named President of Case Western Reserve (EN) **JI 63**
Casings
Geothermal Well Casing Failure Modes (80-Pet-84) (A) **Je 103**
Casks
Thermal Analysis of HNPF Spent Fuel Shipping Container in Torch Environments (80-HT-37) (A) **D 110**
Cason, C. Heat Transfer Characteristics of a Small Closed Cycle Circulator for High Energy Pulsed Laser (80-HT-132) (A) **D 117**
Cassillo, A. Pump Overview Appreciated (C) **D 49**
Cassulo, J. C. Heat Transfer from Internally Heated Hemispherical Pools (80-HT-16) (A) **D 108**
Castellani, G. Rating Gear Strength (80-C2/DET-88) (A) **S 92**
Castelli, P. The Optimization of Engine Transmission Matching Reduces Car Fuel Consumption (80-GT-130) (A) **JI 95**
Castelli, V. High Speed Cylindrical Rolling Element Bearing Analysis "CYBEAN"—Analytic Formulation (79-Lub-35) (A) **Ja 101**
Castelli, V. P. Rating Gear Strength (80-C2/DET-88) (A) **S 92**
Methodologies of Predicting Cavity Geometry Based on the Scanned Surface Temperature Data (79-WA/HT-45) (A) **Ap 112**
Castings
New Spheroidal Graphite Iron (IF) **Je 62**
Catalysts
A Closer Look at Catalysis (BTR) **D 56**
Catalytic Combustion
Catalytic Combustion: System Applications **Ag 28**
Recent Advances in Catalytic Combustion System Development (79-WA/Fu-8) (A) **Mr 96**
Catalytic Flame
Experimental Evaluation of Catalytic Flame Stabilization for Aircraft Afterburners (80-GT-56) (A) **JI 89**
Catania, A. E. Air Flow Investigation in the Open Combustion Chamber of a High-Speed, Four-Stroke Diesel Engine (80-FE-5) (A) **My 106**
Catton, I. A Physical Mechanism for the Increase of Cell Wavelength in Rayleigh-Benard Convection (80-HT-75) (A) **D 113**
Catton, I. A Mixed Finite Difference-Galerkin Procedure for Two-Dimensional Convection in a Square Box (80-HT-88) (A) **D 114**; Wavenumber Selection Via Thermodynamic Stability for Two-Dimensional Bénard Convection (79-WA/HT-14) (A) **Ap 108**
Cauchy Stress Tensors
A Three-Dimensional Quasi-Eulerian Approach for Fluid-Structure Interaction Calculations (80-C2/PVP-95) (A) **S 84**
Caulk, D. A. On the Onset of Breakup in Inviscid and Viscous Jets (79-WA/APM-7) (A) **My 102**
Causal Inputs
Bond Graphs for Distributed Systems Models Admitting Mixed Causal Inputs (79-WA/DSC-24) (A) **Ja 96**
Cavitation
A Cavitation Algorithm (80-C2/Lub-54) (A) **N 95**
Cavitation in a Short Bearing with Pressurized Lubricant Supply (80-C2/Lub-47) (A) **N 95**
Experience in Extending the Life of Gas Turbine Blades (80-GT-181) (A) **Ag 92**
Some Investigations About the Cavitation on Cylinder Liners of Diesel Engines (80-DGP-27) (A) **My 111**
Transient Cavitation in Fluid-Structure Interactions (80-C2/PVP-23) (A) **Ag 97**
Cavity Gas
Heat Transfer Phenomena in Gas Protected Particle Beam Fusion Reactor Cavities (80-HT-64) (A) **D 112**
Cell-Powered House
Test Solar-Cell-Powered Home (BTR) **JI 45**
Cell Wavelength
A Physical Mechanism for the Increase of Cell Wavelength in Rayleigh-Benard Convection (80-HT-75) (A) **D 113**
Cellulose Conversion
High-Btu Alcohol from Cellulose (BTR) **My 52**
Cemal Eringen, A. Penetration of a Half Space by a Rectangular Cylinder (79-WA/APM-3) (A) **My 102**
Cemented Carbide Tools
On the Performance of Cemented Carbide Tools in Intermittent Cutting (79-WA/Prod-21) (A) **F 127**
Cemented Carbides
Grinding of WC-Co Cemented Carbides (79-WA/Prod-12) (A) **F 126**
Centennial Celebration
Founder's Day **Ap 35**
Memorable Occasions (Ed) **F 21**
Section and Region News **My 90**
Centennial Float
Floating into the 1980s (CU) **Mr 76**
Centennial Medallion
Carter and Energy (C) **O 41**
Centennial Profile
Air Brake Breakthrough (C) **Ag 42**
Henry R. Towne—A Talent for Management **Ap 32**
Historical Perspective on Professionalism (C) **JI 40**
John E. Sweet—The Old Fashioned Virtues **Ja 20**
Centennial Reflections
Some Reflections on the Centennial (Ed) **Ja 17**
Centennial Slides
Floating into the 1980s (CU) **Mr 76**
Centennial Update
Centennial Notes **F 113**; **My 89**
Something for Everyone **Ja 71**
Centennial Year
A Memorable Year **Je 27**
Central Air Conditioning
Field Study of a Residential Central Air Conditioning Unit (79-WA/HT-30) (A) **Ap 110**

Central Chillers
DEPAC—A Computer Model for Design and Performance Analysis of Central Chillers (79-WA/HT-28) (A) **Ap 110**
Centrifugal Blowers
On the Pressure Losses due to the Tip Clearance of Centrifugal Blowers (80-GT-139) (A) **Ag 88**
Centrifugal Compressors
Analysis of Rotating Stall in Vaneless Diffusers of Centrifugal Compressors (80-GT-184) (A) **Ag 93**
Cycle Optimization for a 10,000-SHP High-Efficiency Gas Turbine System (80-GT-157) (A) **Ag 90**
Forgoing a Solution to Plant Problems (BTR) **O 47**
The Influence on the Meridional Impeller Shape on the Energy-Transfer in Centrifugal Compressors (80-GT-48) (A) **JI 88**
Rotordynamic Instability in Centrifugal Compressors—Are All the Excitations Understood? (80-GT-149) (A) **Ag 90**
Centrifugal Effects
Centrifugal Effects in Thrust Bearings and Seals Under Laminar Conditions (80-C2/Lub-21) (A) **N 92**
Century 2
Century 2 and Student Involvement **D 74**
Century 2 Conferences
San Francisco to Host Emerging Technology Conferences, preview **Je 75**
Ceramic Batteries
"Super Battery" (ES) **F 22**
Ceramic Heat Exchangers
High-Temperature, Coal-Fired Combustor with Ceramic Heat Exchangers for CCGT Systems (80-GT-155) (A) **Ag 91**
Ceramic Rotors
Testing of Ceramic Rotors-Hot Spin Test Rig and Rotor Preparation (80-GT-144) (A) **Ag 89**
Ceramic Thermal Barrier Coatings
Similarity Tests of Turbine Vanes—Effects of Ceramic Thermal Barrier Coatings (80-HT-24) (A) **D 109**
Ceramics
Ceramic Applications, Critical Materials Shortages, Automotive Gas Turbines **My 77**
Cermets
Radioactive Waste Storage in 'Cermets' (BTR) **Mr 49**
Cess, R. D. Spectroscopic Identification of Planetary Cloud and Haze Compositions (80-HT-29) (A) **D 109**
Chain Drives
The Design of Variable-Ratio Chain Drives for Bicycles and Ergometers—Application to a Maximum Power Bicycle Drive (80-C2/DET-115) (A) **N 88**
Chain-Like Structures
An Exact Condensation Procedure for Chain-Like Structures Using a Finite Element-Transfer Matrix Approach (80-C2/DET-123) (A) **N 89**
Chaiyung, L. On Seismic Resistant Design of Steel Diagonal Bracings (80-C2/PVP-83) (A) **S 83**; A Semi-Analytical Method for Aseismic Design of Cylindrical Vessels (80-C2/PVP-86) (A) **S 83**
Chan, A. W. Equivalent Static Coefficients for Seismic and Other Dynamic Load Qualification of Nuclear Components (80-C2/PVP-90) (A) **S 83**; Modal Dynamic Analysis of Linear Elastic Systems with Specified Displacement Time Histories (80-C2/PVP-91) (A) **S 83**
Chan, D. P. Creep Relaxation of Fuel Pin Bending and Ovalling Stresses (80-C2/NE-24) (A) **O 90**
Chan, S. H. Radiative Transfer with Phase Change—A New Formulation and Solutions (80-HT-30) (A) **D 109**
Chandrasekaran, H. On Certain Aspects of Transient Stresses in Cutting Tools (79-WA/Prod-14) (A) **F 127**
Chang, C. M. Control Particulates from Industrial Processes (79-WA/Fu-10) (A) **Mr 96**
Chang, D. J., Sr. Evaluation of U Bar Type Pipe Whip Restraints for Out-of-Plane Loading (80-C2/PVP-55) (A) **Ag 100**
Chang, K. K. An Optimization Formulation for Solar Hot Water Systems (79-WA/Sol-42) (A) **F 123**
Chang, Y. W. Comparison of Lagrangian, Eulerian and Arbitrary Lagrangian-Eulerian Methods for HCDA Analysis Involving Fluid-Structure Interaction (80-C2/PVP-96) (A) **O 91**
Channels
A Calculational Method for Combined Natural Circulation and Forced Convection Flow in a Channel (80-HT-79) (A) **D 113**
Chantranuvatana, B. Pressure Distributions Around Circuar Cylinders in Oscillatory Flow (80-FE-8) (A) **My 107**
Chapman, J. N. MHD/Steam Electrical Power Production-Promise, Progress and Problems (80-C2/Pwr-4) (A) **S 87**
Charge Distribution
Probe for Surface Charge Density Measurement on a Moving Transmission Belt (80-C2/DET-98) (A) **S 92**
Chargin, M. A Symmetric Modal Formulation of Fluid-Structure Interaction, Including a Static Approximation to Higher Order Fluids Modes (80-C2/PVP-116) (A) **S 85**
Charpy Tests
Toughness Requirements for Offshore Structural Steels (80-Pet-71) (A) **Je 102**
Charter Subscriptions
AAES Actions (NR) **N 54**
Chase, C. B. Environmental and Social Impact of Material Handling Systems-Sintering for Iron Ore Beneficiation Environmental Control of Air Emissions (79-WA/MH-14) (A) **Ap 105**
Chato, J. C. Heat Transfer to Blood Vessels (79-WA/HT-68) (A) **My 101**
Check Valves
Development of Affinity Relations for Modeling Characteristics of Check Valves (80-Pet-36) (A) **Je 99**
Minimizing the Pressure Loss of Wafer Type Swing Check Valves (79-WA/NE-5) (A) **Ap 106**
A Model for Check Valve/Feedwater System Waterhammer Analysis (80-C2/PVP-27) (A) **Ag 97**
Techniques for the Thermal/Hydraulic Analysis of LMFBR Check Valves (79-WA/NE-4) (A) **Ap 106**
Chell, G. G. *(author)* Developments in Fracture Mechanics (CB) **N 98**
Chemical Concentration
An Experimental and Analytical Investigation of Dryout and Chemical Concentration in Confined Geometries (80-C2/NE-6) (A) **O 89**
Chemical Energy Storage
Application of a Reversible Chemical Reaction System to Solar Thermal Power Plants (80-C2/Sol-14) (A) **O 95**
Chemical Engineering Magazine Staff
(editors) (CB) **D 122**
Chemical Lasers
Thermal Analysis of High-Energy Chemical Laser Nozzles (80-HT-133) (A) **D 118**
Chen, C. C. On Buckling of Buried Pipelines by Seismic Excitation (80-C2/PVP-75) (A) **Ag 101**; Elastic Buckling Analysis of Buried Pipelines Under Seismic Loads (80-C2/PVP-76) (A) **S 82**
Chen, C. F. Smoke Plume Transport with Aerodynamic Augmentation (79-WA/FE-20) (A) **Mr 100**
Chen, C. H. Equivalent Static Coefficients for Seismic and Other Dynamic Load Qualification of Nuclear Components (80-C2/PVP-90) (A) **S 83**; Modal Dynamic Analysis of Linear Elastic Systems with Specified Displacement Time Histories (80-C2/PVP-91) (A) **S 83**
Chen, C. J. The Finite Analytic Method for Steady and Unsteady Heat Transfer Problems (80-HT-86) (A) **D 114**; Finite Differential Method in Heat Conduction-Application of Analytic Solution Technique (79-WA/HT-50) (A) **Ap 112**; Laminar and Turbulent Heat Transfer in the Pipe Entrance Region for Liquid Metals (80-HT-116) (A) **D 116**
Chen, F. M. Analysis of Convective Heat Loss from the Receiver of Solar Power Plants (79-WA/HT-36) (A) **Ap 111**
Chen, J. H. Factors Affecting Fatigue Strength of Nylon Gears (80-C2/DET-104) (A) **N 88**
Chen, J. L. S. Natural Convection from Needles With Variable Wall Temperature (80-HT-72) (A) **D 112**
Chen, K. Thermal Instability of Stagnation Point Boundary Layers (80-HT-76) (A) **D 113**
Chen, M. M. Initial Considerations on the Influence of Thermal Buoyancy on Heat Exchanger Performance (79-WA/NE-3) (A) **Ap 105**; Thermal Instability of Stagnation Point Boundary Layers (80-HT-76) (A) **D 113**; Microconvective Thermal Conductivity in Disperse Two-Phase Mixtures as Observed in a Low Velocity Couette Flow Experiment (80-HT-92) (A) **D 114**
Chen, S. S. Flow-Velocity-Dependence of Damping in Tube Arrays Subjected to Liquid Cross Flow (80-C2/PVP-129) (A) **O 92**
Chen, T. S. Buoyancy Effects in Boundary Layers on Continuous, Moving Vertical and Inclined Plates (79-WA/HT-58) (A) **My 100**; Combined Heat and Mass Transfer in Mixed Convection over a Horizontal Flat Plate (79-WA/HT-56) (A) **Ap 112**; Thermal Instability of Mixed Convection Flow Over a Horizontal Flat Plate (80-HT-127) (A) **D 116**
Chen, T. W. Vibrations of Marine Riser Systems (80-Pet-69) (A) **Je 102**
Chen, Y. N. Jet Swing as Governing Factor for Fluid-Elastic Instability of Tube Bundles (80-C2/PVP-103) (A) **S 84**
Cheney, V. A. Coal Enrichment Improves Western Coal Handling (79-WA/MH-7) (A) **Ap 105**
Cheng, H. M. Transient Pool Boiling on Spheres Subjected to External Pressure Pulse (80-HT-112) (A) **D 116**
Cheng, K. C. Thermal Instability of Mixed Convection Flow Over a Horizontal Flat Plate (80-HT-127) (A) **D 116**
Cheng, R. M. H. Single Leak Detection Methods Applied to a Brake Pipe Model (79-WA/RT-11) (A) **Mr 93**
Cheremisinoff, N. P. *(author)* Gasohol for Energy Production (CB) **Ap 114**
Chern, C. S. A New Theory of Turbulent Thermal Convection Over Heated Surfaces (80-HT-77) (A) **D 113**
Chern, J. M. Applications of One-Dimensional Models in Simplified Inelastic Analyses (80-C2/NE-17) (A) **O 89**
Cherney, W. Transient Phase-Change Around a Horizontal Cylinder (80-HT-78) (A) **D 113**
Cheung, F. B. Nonlinear Thermal Interaction between a Heat-Generating Particulate Bed and a Solid (80-HT-1) (A) **N 96**
Cheung, Y. K. A Fourth-Order Finite-Difference Scheme for the Heat Conduction Equation (80-HT-89) (A) **D 114**
Chi, J. DEPAC—A Computer Model for Design and Performance Analysis of Central Chillers (79-WA/HT-28) (A) **Ap 110**
Chi, M. R. Unsteady Aerodynamics in Stalled Cascade and Stall Flutter Prediction (80-C2/Aero-1) (A) **N 89**
Chichanowicz, E. Autoignition and Vaporization of No. 3 Diesel Oil Spray under Lean Conditions (80-GT-10) (A) **JI 85**
Childs, D. P. Application of Solar Absorption Refrigeration to the Control of Insects in Post-Harvest Stored Agricultural Products (79-WA/Sol-28) (A) **F 121**
Childs, M. E. Elections to Fellow Grade **D 106**
Chiou, J. P. The Effect of Longitudinal Heat Conduction on the Thermal Performance of the Flat Plate Solar Collector (80-C2/Sol-5) (A) **O 95**; Noniterative Solution of Heat Transfer Equation of Fluid Flow in Solar Collector (79-WA/Sol-24) (A) **F 121**; Thermal Performance Deterioration in Cross-flow Heat Exchanger Due to Longiludinal Heat Conduction and Flow Nonuniformity on Both Fluid Sides (79-WA/HT-59) (A) **My 100**
Chiou, J. S. Laminar and Turbulent Heat Transfer in the Pipe Entrance Region for Liquid Metals (80-HT-116) (A) **D 116**
Chiou, W. Power Extraction from Deep Ocean Waves Employing a Novel Wave Energy Device (80-Pet-29) (A) **Je 98**
Chip Curl
On Chip Curl in Orthogonal Machining (79-WA/Prod-1) (A) **F 125**
Chisholm, D. Shellside Flow in Horizontal Condensers (80-HT-56) (A) **D 112**
Cho, D. H. Radiative Transfer with Phase Change—A New Formulation and Solutions (80-HT-30) (A) **D 109**
Cho, S. H. Surface Temperature Rise of a Rifle Barrel During Continuous Firing (80-HT-103) (A) **D 115**
Cho, S. M. Techniques for the Thermal/Hydraulic Analysis of LMFBR Check Valves (79-WA/NE-4) (A) **Ap 106**
Choe, H. Turbulent Temperature Fluctuation and Heat Transfer to Metal Surface Resulting from the Mixing of Cold and Hot Water (79-WA/HT-23) (A) **Ap 109**
Chohan, S. M. Product Cost, Performance and Technological Innovation (79-WA/Mgl-2) (A) **Ja 98**
Chongrungreong, S. Nucleate Boiling of Refrigerant-Oil Mixtures from Finned Tubing (80-HT-111) (A) **D 116**
Chow, J. C. F. Numerical Solution for Fully Developed, Laminar Pulsating Flow in Curved Tubes (80-HT-81) (A) **D 113**
Chow, L. C. A Fourth-Order Finite-Difference Scheme for the Heat Conduction Equation (80-HT-89) (A) **D 114**
Choy, K. C. Transient Unbalance Response of Four Multilobe Journal Bearings (79-Lub-26) (A) **Ja 100**
Christian, J. M. *(author)* World Guide to Battery-Powered Road Transportation (CB) **Je 108**
Chrome Oxide Coating
Structural and Compositional Characterization of RF Sputter-Deposited Ni-Cr + Cr_2O_3 Films (80-C2/Lub-31) (A) **N 93**

Chu, E. K. Catalytic Combustion: System Applications **Ag 28**
Chu, L. L. Born Approximation for Wave Scattering in Elastodynamics (80-C2/PVP-72) (A) **Ag 100**
Chuang, A. Nonlinear Dynamic Analysis of a Peripheral Seal on an HTGR Core Subjected to Seismic Support Motions (80-C2/PVP-21) (A) **Ag 97**
Chudzinski, J. Electronic Control for Diesel Engine (80-DGP-20) (A) **My 110**
Chun, U. H. Surface Temperature Rise of a Rifle Barrel During Continuous Firing (80-HT-103) (A) **D 115**
Chung, B. T. F. Effects of Laminar Leading Edge to the Transient Turbulent Boundary Layer Heat Transfer with Appreciable Wall Capacity (79-WA/HT-52) (A) **Ap 112**; Unsteady Heat Transfer for Laminar MFD Flow over a Flat Plate (79-WA/HT-25) (A) **Ap 110**
Chung, J. S. Nonlinear Static Analysis of Deep-Ocean Mining Pipe: Part I-Modeling and Formulation (80-Pet-48) (A) **Je 100**; Nonlinear Static Analysis of Deep-Ocean Mining Pipe: Part II—Numerical Studies (80-Pet-49) (A) **Je 106**
Chung, K. S. A Calculational Method for Combined Natural Circulation and Forced Convection Flow in a Channel (80-HT-79) (A) **D 113**
Cincotta, G. A. Design and Test of a 73-MW Water Cooled Gas Turbine (80-GT-112) (A) **Jl 93**
Circular-Arc Gears
Conformity Factor in Wildhaber-Novikov Circular-Arc Gears (80-C2/DET-15) (A) **O 97**
Circular Arc Profiles
Accuracy of Motion Transmission of Gears of Circular-Arc Tooth-Profile (80-C2/DET-126) (A) **N 89**
Deflection and Bending Moment Distribution of Gear Teeth of Double Circular Arc Profile Using Three-Dimensional Holographic Interferometry (80-C2/DET-109) (A) **S 93**
Circular Beams
The Dynamically Loaded Circular Beam on an Elastic Foundation (79-WA/APM-40) (A) **My 105**
Circular Cylinders
Pressure Distributions Around Circular Cylinders in Oscillatory Flow (80-FE-8) (A) **My 107**
Stability of a Rotor Partially Filled With a Viscous Incompressible Fluid (79-WA/APM-28) (A) **My 104**
Circular Disks
A Circular Crack Under Asymmetric Loads and Some Related Integral Equations (79-WA/APM-12) (A) **My 102**
Circular Ductwork
Design of Circular Ductwork for Nuclear Applications (80-C2/PVP-32) (A) **Ag 97**
Circular Fins
The Optimum Dimensions of Circular Fins with Variable Thermal Parameters (79-WA/HT-48) (A) **Ap 112**
Circular Flow
Unsteady Viscous Heating Circular Flow between Moving Surfaces (80-HT-126) (A) **D 117**
Circular Impinging Jets
Local Heat Transfer Characteristics for Staggered Arrays of Circular Impinging Jets with Cross-Flow of Spent Air (80-HT-23) (A) **D 108**
Circular Jets
Periodic Streamwise Variations of Heat Transfer Coefficients for Inline and Staggered Arrays of Circular Jets with Crossflow of Spent Air (79-WA/GT-11) (A) **Ja 91**
Circular Rings
An Exact Modal Analysis of the Static Deformation of Circular Rings and Long Cylinders (80-C2/PVP-8) (A) **Ag 96**
Circular Rods
Acoustic Loading Effects on Oscillating Rod Bundles (80-C2/PVP-124) (A) **S 86**
Circular Saws
Whistling Instability in Idling Circular Saws (79-WA/DSC-18) (A) **Ja 95**
Circular Wall
Turbulent Jet Attachment over a Circular Wall (80-C2/Aero-2) (A) **N 89**
Circulation
A Transfer Function Governing Ventricular Ejection in Assisted Circulation: Frequency Domain Analysis (79-WA/Bio-4) (A) **Ap 107**
A Two Phase Theory for the Influence of Circulation on the Heat Transfer in Surface Tissue (79-WA/HT-72) (A) **My 101**
Circulation Cooling
Dynamic Simulation of Natural Circulation Cooling of a Large Pool LMFBR (79-WA/HT-60) (A) **Ap 113**
Circulators
Heat Transfer Characteristics of a Small Closed Cycle Circulator for High Energy Pulsed Laser (80-HT-132) (A) **D 117**
Clterley, R. A Symmetric Modal Formulation of Fluid-Structure Interaction, Including a Static Approximation to Higher Order Fluid Modes (80-C2/PVP-116) (A) **S 85**
Clterley, R. L. Assessment of Structural Effects in Acoustic Transient Experiments (80-C2/PVP-122) (A) **S 85**
Clark, A. J., Jr. Elections to Fellow Grade **My 96**
Clark, G. Heat Transfer in Passively Cooled Buildings (80-HT-65) (A) **D 112**
Clark, G. L., P. E. Do We Need an AEA? (C) **Mr 45**
Clark, J. A. Angled Injection of Jets into a Turbulent Boundary Layer (80-FE-2) (A) **My 107**; Shear Layer Transition and the Sharp-Edged Orifice (80-FE-1) (A) **My 107**; Probe Effects in Gas Turbine Combustor Emission Measurements (80-GT-71) (A) **Jl 90**
Clark, J. S. Status of the DOE/NASA Critical Gas Turbine R&T Project (80-GT-104) (A) **Jl 92**
Clark, R. A. Coefficient of Friction Between Submerged Ice and Soil (80-Pet-41) (A) **Je 99**
Clayton, R. N. Small Solar Thermal Electric Power Plants with Early Commercial Potential (79-WA/Sol-9) (A) **F 119**
Clean Air Act
NCAQ and the Clean Air Act (WW) **Ag 62**
Clifton, R. J. Pressure-Shear Impact of 6061-T6 Aluminum (79-WA/APM-39) (A) **My 105**
Climatic Changes
NASA Assesses Mt. St. Helens (BTR) **N 45**
Climate Changes
History: A Climatological View (BTR) **Ap 62**
Climates
Crop Production Predictions (BTR) **O 44**
Climatological Models
A Climatological Model of Surface Modification Effects on the Thermal Regime of the Active Layer at Barrow, Alaska (80-Pet-20) (A) **Je 98**
Climatology
Crop Production Predictions (BTR) **O 44**
Clinch River Project
Clinch River Progress Report (ES) **Ag 23**
Closed-Cycle Gas Turbines
Closed-Cycle Gas Turbine Working Fluids (80-GT-135) (A) **Jl 95**
The Influence of Recent Heat Transfer Data on Gas Mixtures (He-Ar, H2-CO2) on Closed Cycle Gas Turbines (80-GT-89) (A) **Jl 91**
The Prospects for Solar-Powered Closed-Cycle Gas Turbine (80-GT-26) (A) **Jl 86**
Selection of a Closed Brayton Cycle Gas Turbine for an Intermediate-Duty Solar-Electric Power Plant (80-GT-27) (A) **Jl 86**
A Small Hybrid Solar Closed-Cycle Gas Turbine Cogeneration Plant Concept Based on Today's Technology (79-WA/GT-3) (A) **Ja 91**
Closed-Cycle Lasers
Energy Management in a Closed-Cycle High-Energy Laser (80-HT-130) (A) **D 117**
Closed Cycles
Coal-Fired, Closed-Cycle, Gas Turbine, Cogeneration Systems (80-GT-156) (A) **Ag 90**
Evaluation Method for Closed Cycle Gas Turbines in Cogeneration Applications (80-GT-176) (A) **Ag 92**
The Nuclear Closed-Cycle Gas Turbine (HTGR-GT)—Dry Cooled Commercial Power Plant Studies (80-GT-82) (A) **Ag 88**
Closed Rings
Excitation of Rotationally Periodic Structures (79-WA/APM-23) (A) **My 103**
Clifford, D. A. Advances in the Treatment of Cooling Tower Blowdown (80-IPC/Pwr-6) (A) **D 121**
Clutches
Protection and Specification of Clutches to be Used with Gas Turbine Generators (80-GT-33) (A) **Jl 87**
Clutching
Efficient Clutching and Braking of High Input-Energy Loads (80-C2/DET-97) (A) **S 92**
Co-Axial Cylinders
Theoretical-Experimental Seismic Tests of Fluid Coupled Co-Axial Cylinders (80-C2/PVP-45) (A) **Ag 98**
Coal
California Energy from Wyoming Coal (ES) **S 21**
Coal Desulfurization (ES) **Jl 19**
Coal Enrichment Improves Western Coal Handling (79-WA/MH-7) (A) **Ap 105**
Coal Transportation Study (ES) **Je 29**
The Dark Face of Energy (80-Pet-93) (A) **Je 104**
Fluid-Bed Firing (IF) **My 60**
Fluidized-Bed Energy Technology: Coming to a Boil (CB) **My 112**
The Possibilities of Pipelines for the Transport of Coal and Other Solids in West Germany and North West Europe (80-Pet-5) (A) **Je 97**
Proposed Energy Park (ES) **Je 29**
Slurry Transportation in a Coal Preparation Plant (79-WA/MH-9) (A) **Ap 104**
Sun Power Competes With Coal (BTR) **F 56**
Coal-Ash Corrosion
Overcoming Coal-Ash Corrosion in Utility Boilers (79-WA/CD-3) (A) **F 124**
Coal-Based Feedstocks
Coal-Based Feedstocks (ES) **My 18**
Coal Burning
Coal-Fired Turbine (ES) **N 20**
Coal Burning Plants
Conserving Coal (ES) **N 21**
Coal Characteristics
Coal Performance Research (ES) **Mr 23**
Coal Combustion
Environmental Constraints to the Deployment of Coal Combustion Systems (80-Pet-28) (A) **Je 98**
EPRI/B&W Fluidized Bed Combustion (80-C2/Pwr-3) (A) **S 86**
Coal Conversion
Coal Conversion (CB) **Mr 103**
Coal Conversion Technology (CB) **My 113**
Coal Deposits
Successful Test Burn (ES) **Ap 31**
Coal-Derived Fuel
Development of a High Temperature Turbine for Operation on Coal-Derived Fuel (80-GT-188) (A) **Ag 93**
Status of the DOE/NASA Critical Gas Turbine R&T Project (80-GT-104) (A) **Jl 92**
Coal-Derived Liquids
Comparative Testing of Petroleum Surrogate Fuels with Coal-Derived Liquids in a Combustion Turbine Burner (80-GT-64) (A) **Jl 89**
Coal Desulfurization
Coal Desulfurization (ES) **Jl 19**
Coal Dust
Coal Slurries-Oil Substitutes (IF) **N 50**
Coal Enrichment
Coal Enrichment Improves Western Coal Handling (79-WA/MH-7) (A) **Ap 105**
Coal Fired Boilers
Further Development of an Advanced Low-NO_x Combustion System and its Potential Application to Coal-Fired Utility Boilers (79-WA/Fu-4) (A) **Mr 95**
High Temperature Gas Side Corrosion in Coal Fired Boilers (79-WA/Fu-6) (A) **Mr 95**
Coal-Fired Combustors
High-Temperature, Coal-Fired Combustor with Ceramic Heat Exchangers for CCGT Systems (80-GT-155) (A) **Ag 91**
Coal Fired Plants
MHD/Steam Electrical Power Production-Promise, Progress and Problems (80-C2/Pwr-4) (A) **S 87**
Coal-Fired Power Plants
Efficient Power Generation from Large 750°C Heat Sources—Application to Coal-Fired and Nuclear Power Stations (80-GT-25) (A) **Jl 86**
Large, Flexible, Efficient, 750°C Closed Gas Cycle Coal-Fired or Nuclear Cogeneration Plants (80-GT-32) (A) **Jl 87**
Coal-Fired Power Stations
Dynamic Response of "G" Opzel Collecting Electrodes for Electrostatic Precipitators (79-WA/APC-5) (A) **Mr 97**
Coal-Fired Units
An Application of a Reliability Analysis Method to Actual Unit Failure Data (80-C2/Pwr-1) (A) **S 86**
Coal-Fired Utility Boiler
Composition and Microstructure of a Furnace Ash Deposit from a Coal-Fired Utility Boiler (79-WA/CD-1) (A) **F 125**
Coal Firing
Experience in Reconverting an Industrial Steam Plant to Coal Firing (80-IPC/Pwr-9) (A) **D 121**
Coal Gas
Novel Power Generation Cycles Using Coal Gas (79-WA/Ener-5) (A) **F 124**

Coal Gas Combustion
Low Btu Coal Gas Combustion in High Temperature Turbines (80-GT-170) (A) **Ag 92**
Coal Gasification
Advanced Power Plant Simulation Facility (BTR) **D 60**
An Ambitious KILnGAS Program (ES) **O 21**
A Closer Look at Catalysis (BTR) **D 56**
Coal Conversion Technology (CB) **My 113**
Coal Gasification in Memphis (ES) **Je 28**
A Coal Gasification Partnership (ES) **Jl 18**
Coal Gasification/Repowering—A Means of Increasing Plant Capacity While Reducing Oil Consumption (80-GT-161) (A) **Ag 91**
Demonstrating "KILnGAS" (ES) **Mr 23**
Flue Gas Desulfurization (ES) **Je 28**
A Major Commitment (ES) **My 19**
Molten Carbonate Fuel Cells (ES) **Ag 23**
Novel Gas Turbine Cycles with Coal Gasification (79-WA/Ener-6) (A) **F 124**
A Performance Comparison of Coal Gasification Combined Cycles with Pressurized Boiler/Combustors or Heat Recovery Steam Generators (80-JPGC/GT-2) (A) **D 119**
Potential Advantages to Water Jet Drilling for Use in In-Situ Coal Gasification Processes (80-Pet-76) (A) **Je 102**
Underground Coal Gasification (ES) **Ja 19**
The U. S. Coal Gasification Program: Progress and Projects **Ag 34**
Coal Gasification Plants
Screening Evaluation of Electric Power Cycles Integrated with Coal Gasification Plants (79-WA/Ener-4) (A) **F 123**
Coal Gasification Systems
A High Temperature Turbine for Operation on Coal-Derived Fuel **Ap 51**
Coal Gasifiers
The U. S. Coal Gasification Program: Progress and Projects **Ag 34**
Coal Handling
Coal Enrichment Improves Western Coal Handling (79-WA/MH-7) (A) **Ap 105**
Coal Movements
Coal Transportation Study (ES) **Je 29**
Coal-Oil Mixtures
Combustion and Agglomeration of Coal-Oil Mixtures in Furnace Environments (80-HT-124) (A) **D 117**
Coal Power Plants
Conserving Coal (ES) **N 21**
Coal Preparation Plants
Slurry Transportation in a Coal Preparation Plant (79-WA/MH-9) (A) **Ap 104**
Coal Recovery
New Mining Technique (ES) **F 23**
Coal Reference
Coal Conversion (CB) **Mr 103**
Coal Seams
Potential Advantages to Water Jet Drilling for Use in In-Situ Coal Gasification Processes (80-Pet-76) (A) **Je 102**
Coal Slurries
Coal Slurry Pipeline Economics for Alternative Fluidizing Mediums (80-Pet-46) (A) **Je 100**
Coal Slurry Transportation
Long-Distance, High-Volume Transport of Coal by Slurry Pipeline (80-WRK/Pet-1) (A) **D 118**
Coal Thickness Measurements
Measuring Coal Thickness (BTR) **Ag 46**
Coal Transportation
Coal Transportation Study (ES) **Je 29**
Coals
Coal Conversion Technology (CB) **My 113**
Coal Performance Research (ES) **Mr 23**
High Temperature Gas Side Corrosion in Coal Fired Boilers (79-WA/Fu-6) (A) **Mr 95**
Investigations of Ash Fouling Mechanisms for Western Coals Using Microscopic and X-Ray Diffraction Techniques (79-WA/CD-5) (A) **F 124**
Coanda Flares
The Aerodynamic Modelling of Flares (80-Pet-86) (A) **Je 103**
Coating Development
Solar Panel Coating (IF) **F 63**
Coating Materials
Combating 'Hot Corrosion' in Gas Turbine Buckets (BTR) **D 55**
Coating Systems
Friction and Wear Results from Sputter-Deposited Chrome Oxide With and Without Nichrome Metallic Binders and Interlayers (80-C2/Lub-49) (A) **N 94**
Coaxial Cylinders
Thermal Characteristics of Discharge-Heated Copper Vapor Laser Heat Shields Formed of Multiple Coaxial Cylinders (80-HT-136) (A) **D 118**
Coaxial Flexible Cylinders
A Comparison of Experimental and Theoretical Vibration Results for Narrow Gap, Fluid-Coupled, Coaxial Flexible Cylinders (80-C2/PVP-104) (A) **O 92**
Coaxial-Jet Flow
Velocity Characteristics of a Confined Coaxial Jet (79-WA/FE-9) (A) **Mr 98**
Velocity Characteristics of Confined Coaxial Jets With and Without Swirl (79-WA/FE-21) (A) **Mr 100**
Codes
AGAVE—A Code for the Analysis of Unsteady Homogeneous Flow Along a Pipeline (80-C2/PVP-155) (A) **O 94**
Codes and Standards Conference
What Happened to Common Sense? **D 86**
Coe, H. H. Calculated and Experimental Data for a 118-mm Bore Roller Bearing to 3 Million DN (80-C2/Lub-14) (A) **N 91**
Cogeneration
Coal-Fired, Closed-Cycle, Gas Turbine, Cogeneration Systems (80-GT-156) (A) **Ag 90**
Evaluation Method for Closed Cycle Gas Turbines in Cogeneration Applications (80-GT-176) (A) **Ag 92**
Fuel-Flexible Combined Cycles for Utility Power and Cogeneration (80-GT-101) (A) **Jl 92**
Large, Flexible, Efficient, 750°C Closed Gas Cycle Coal-Fired or Nuclear Cogeneration Plants (80-GT-32) (A) **Jl 87**
An Optimization Technique for Cogeneration System Simulation (80-Pet-26) (A) **Je 98**
The Reference Plant Concept for Cogeneration (80-IPC/Pwr-3) (A) **D 120**
Wood Burning Indirectly Heated Gas Turbine/Cogeneration System for Use in the Pulp and Paper Industry (80-GT-182) (A) **Ag 93**
Cogeneration Plants
Steam Conditions for Large Coal-Fired Cogeneration Plants (80-IPC/Pwr-2) (A) **D 120**
Cogeneration Systems
An Optimization Technique for Cogeneration System Simulation (80-Pet-26) (A) **Je 98**
Cognac Platform
Oil Drilling Platform Wins ASCE Award (NR) **S 62**
Cohen, M. Energy Transfer in Loaded V-Belt Systems (80-C2/DET-99) (A) **S 92**
Cohn, A. Combustion Effects of Coal Liquid and Other Synthetic Fuels in Gas Turbine Combustors—Part 1: Fuels Used and Subscale Combustion Results (80-GT-67) (A) **Jl 89**; Part 2: Full Scale Combustor and Corrosion Tests (80-GT-68) (A) **Jl 89**; Combustion Turbine Design Guidelines Based on Deposition/Corrosion Considerations (80-GT-72) (A) **Jl 90**; Comparative Testing of Petroleum Surrogate Fuels with Coal-Derived Liquids in a Combustion Turbine Burner (80-GT-64) (A) **Jl 89**; An Evaluation of Steam Injected Combustion Turbine Systems (80-GT-51) (A) **Jl 88**; Near-Term Application of Water Cooling (80-GT-159) (A) **Ag 91**
Coiled Tubes
Heat Transfer in Helically Coiled Tubes with Laminar Flow (79-WA/HT-11) (A) **Ap 108**
Cokonis, T. J. A Supermini Based CADMAT System (80-C2/Aero-8) (A) **N 90**
Colbourne, J. R. The Design of Undercut Involute Gears (80-C2/DET-67) (A) **S 90**; Reduction of Profile Error in Hobbed Involute Spur and Helical Gear Teeth (80-C2/DET-68) (A) **S 91**
Cold Drawing
Cold-Drawn Special Sections (BTR) **S 51**
Cold Plates
Optimization of a Fin-Plate Heat Exchanger for Cooling Avionic Electronics (80-HT-98) (A) **D 115**
Cold Starts
Cold Start Mechanism of Diesel Engines: Computer Simulation and Experiments (80-DGP-45) (A) **Je 106**
Combustion Analysis of the Vehicular Diesel Engine in Cold Starting Condition Via High-Speed Photography (80-DGP-7) (A) **My 108**
Comparison of the Cold Temperature Performance of Gasoline and Alcohols in Spark Ignition Engines (80-Pet-17) (A) **Je 98**
Coles, A. V. The Use of Marine Gas Turbines in an Amphibious Hovercraft, the USN AALC JEFF (B) (80-GT-8) (A) **Jl 85**
Colign, H. Application of Plow Feeders (79-WA/MH-1) (A) **Ap 104**
Collecting Electrodes
Dynamic Response of "G" Opzel Collecting Electrodes for Electrostatic Precipitators (79-WA/APC-5) (A) **Mr 97**
Collector Plates
Compact Solar Unit (IF) **Je 63**
Collector Systems
A Design Method for Optimizing Collector Systems for Small Solar Center Receivers (79-WA/Sol-14) (A) **F 120**
High-Performance Solar Collector (BTR) **F 59**
Collectors
An Average Slope Factor for Solar Insolation (79-WA/Sol-41) (A) **F 123**
A Comparison of Test Results for Flat-Plate Water-Heating Solar Collectors Using the BSE and ASHRAE Procedures (79-WA/Sol-4) (A) **F 118**
Computer Simulation Results for Planar Reflectors and Flat Plate Solar Collectors (79-WA/Sol-37) (A) **F 122**
Design, Evaluation, and Testing of a Moderately Concentrating, Non-Tracking Solar Energy Collector (79-WA/Sol-3) (A) **F 118**
Design of the International Energy Agency 500-kW(e) Distributed-Collector Solar Thermal-Electric Power Plant (79-WA/Sol-6) (A) **F 119**
Heat Transfer Analysis of Receivers for a Solar Contracting Collector (79-WA/Sol-20) (A) **F 121**
Helium Penetration in Evacuated Solar Collectors: Theory and Effect on their Performance (79-WA/Sol-17) (A) **F 120**
Noniterative Solution of Heat Transfer Equation of Fluid Flow in Solar Collector (79-WA/Sol-24) (A) **F 121**
Soybean Processing with Solar Energy (79-WA/Sol-32) (A) **F 122**
Superheated Steam Generation in a Fresnel Lens Concentrating Collector (79-WA/Sol-21) (A) **F 120**
Texile Drying Using Solar Process Steam **Ja 40**
Collier, S. L. Development of Affinity Relations for Modeling Characteristics of Check Valves (80-Pet-36) (A) **Je 99**
Collin, L. T. The Future Marine Propulsion System, Trends, Problems and Possibilities (80-DGP-38) (A) **Je 105**
Colors Affected by Heat
How Black Sheep Beat Heat (C) **Ag 41**
Colton, R. M. Innovation Centers: A Further Dimension in Engineering Education (79-WA/Mgt-1) (A) **Ja 98**; The NSF Innovation Center Experiment **Ag 26**
Column Analysis
On the Analysis of Uniform Prismatic Columns (80-C2/DET-113) (A) **N 88**
Combined-Cycle Plants
Demonstrating "KILnGAS" (ES) **Mr 23**
Combined-Cycle Power Generation
Advanced Power Plant Simulation Facility (BTR) **D 60**
Combined Cycle Power Plants
Conceptual Design of a Combined Cycle Solar Hybrid Power System (80-C2/Sol-11) (A) **O 95**
Combined-Cycle Power Systems
The Combined-Cycle Power System Using Synthetic Fuels **N 32**
Combined Cycles
Combined Cycles—An Alternative for Process Steam Systems (80-Pet-85) (A) **Je 103**
Development of a Coal Fired Pressurized Fluidized Bed for Combined Cycle Power Generation (80-GT-189) (A) **Ag 93**
Diagnostics and Instrumentation Requirements for Advanced Power Systems (80-GT-129) (A) **Jl 95**
Environmental Assessment of Gas Turbine/Steam Turbine Combined Cycles (80-GT-11) (A) **Jl 84**
Fuel-Flexible Combined Cycles for Utility Power and Cogeneration (80-GT-101) (A) **Jl 92**
High Temperature Combustor Designed for Operation with Coal Derived Low Btu Gaseous Fuels (80-GT-187) (A) **Ag 93**
A Performance Comparison of Coal Gasification Combined Cycles with Pressurized Boiler/Combustors or Heat Recovery Steam Generators (80-JPGC/GT-2) (A) **D 119**
Performance and Cost Characteristics of Combined Cycles Integrated with Second Generation Gasification Systems (80-GT-106) (A) **Jl 93**
Survey of Integrated Gasification Combined Cycle Power Plant Performance Estimates (80-GT-113) (A) **Jl 93**

Utility System Planning Effects on the Economic Merit of Advanced Combined Cycle Power Systems (80-GT-105) (A) **JI 92**

Combustibility

Laboratory Combustibility Testing of Solid Fuel (79-WA/Fu-1) (A) **Mr 95**

Combustibles Analyzer

Finally, a No Nonsense 0_2 and Combustibles Analyzer (80-C2/Pwr-2) (A) **S 86**

Combustion

Characterization and Combustion of SRC 11 Fuel Oil (79-WA/Fu-2)(A) **Mr 95**

Combustion and Agglomeration of Coal-Oil Mixtures in Furnace Environments (80-HT-124) (A) **D 117**

Considerations of the Use of Vitiated Preheat (80-GT-61) (A) **JI 89**

Corrosion and Deposits from Combustion of Solid Waste—Part VII: Coincineration of Refuse and Sewage Sludge (79-WA/CD-2) (A) **F 124**

Fluidized Bed Moves Ahead (ES) **Ja 19**

Heat Transfer in a Fibrous Composite with Combustion (80-HT-108) (A) **D 115**

Combustion Chambers

Air Flow Investigation in the Open Combustion Chamber of a High-Speed, Four-Stroke Diesel Engine (80-FE-5) (A) **My 106**

Future Development of Slow-Speed Diesel Engine (80-DGP-39) (A) **Je 105**

Geometrical Characteristics of the Combustion Chamber in a Wankel Engine (80-DGP-17) (A) **My 109**

Performance and Emission Characteristics of a Semi-Adiabatic Engine (80-DGP-44) (A) **Je 106**

Combustion Gas Environment

An Infrared Pyrometer for Measuring 700-900 Kelvin Surface Temperatures in a Combustion Gas Background Environment (80-HT-5) (A) **N 96**

Combustion Gas Turbines

Development and Operating Experience of Automatic Pulse-Jet Self-Cleaning Air Filters for Combustion Gas Turbines (80-GT-83) (A) **JI 91**

Combustion Systems

Further Development of an Advanced Low-NO_x Combustion System and its Potential Application to Coal-Fired Utility Boilers (79-WA/Fu-4) (A) **Mr 95**

NO_x Reduction From a Gas Turbine Combustor Using Exhaust Gas Recirculation (80-JPGC/GT-5) (A) **D 120**

Pressure Spectra and Cross Spectra at an Area Contraction in a Ducted Combustion System (80-C2/Aero-9) (A) **N 90**

Recent Advances in Catalytic Combustion System Development (79-WA/Fu-8) (A) **Mr 96**

Some Aspects on Increasing Gas Turbine Combustor Exit Temperature (80-GT-73) (A) **JI 90**

Wood as an Alternate Fuel (80-C2/Pwr-6) (A) **S 87**

Combustion Turbine Burners

Comparative Testing of Petroleum Surrogate Fuels with Coal-Derived Liquids in a Combustion Turbine Burner (80-GT-64) (A) **JI 89**

Combustion Turbine Systems

An Evaluation of Steam Injected Combustion Turbine Systems (80-GT-51) (A) **JI 88**

Combustion Turbines

Combustion Turbine Design Guidelines Based on Deposition/Corrosion Considerations (80-GT-72) (A) **JI 90**

Synfuel-Powered Turbines (ES) **S 21**

Ten Years of Digital Computer Control of Combustion Turbines (80-GT-78) (A) **JI 90**

Combustor Modules

Atomizing Characteristics of Swirl Can Combustor Modules with Swirl Blast Fuel Injectors (80-GT-30) (A) **JI 87**

Combustors

The Civic: A Concept in Vortex Induced Combustion for The Solar Gemini 10-kW Gas Turbine (80-GT-54) (A) **JI 89**

Combustion Effects of Coal Liquid and Other Synthetic Fuels in Gas Turbine Combustors—Part 1: Fuels Used and Subscale Combustion Results (80-GT-67) (A) **JI 89**

Combustion Effects of Coal Liquid and Other Synthetic Fuels in Gas Turbine Combustors—Part 2: Full Scale Combustor and Corrosion Tests (80-GT-68) (A) **JI 89**

Cost-Effective Combustion (ES) **O 21**

Design and Operation of Low-NO_x Combustors with Medium Heating Value Coal-Derived Gas (80-GT-14) (A) **JI 85**

The Development and Application of Improved Combustor Wall Cooling Techniques (80-GT-66) (A) **JI 89**

Development of a Coal Fired Pressurized Fluidized Bed for Combined Cycle Power Generation (80-GT-169) (A) **Ag 93**

Heat Transfer as a Diagnostic Tool in the Development of Direct Coal-Fired MHD Combustors (80-HT-125) (A) **D 117**

Heat Transfer Modeling for Two-Stage Pulverized Coal-Fired Combustors (80-HT-114) (A) **D 116**

High Temperature Combustor Designed for Operation with Coal Derived Low Btu Gaseous Fuels (80-GT-187) (A) **Ag 93**

Performance of Annular Prediffuser-Combustor Systems (80-GT-15) (A) **JI 85**

Preliminary Evaluation of a Combustor for Use in Modeling and Diagnostics Development (80-GT-93) (A) **JI 92**

Some Aspects on Increasing Gas Turbine Combustor Exit Temperature (80-GT-73) (A) **JI 90**

Commercial Tubes

Pool Boiling Heat Transfer Performance for Commercial Enhanced Tube Surfaces (80-HT-41) (A) **D 110**

Communications

Predict Fivefold Growth in Tele-Communications by 2000 (BTR) **My 51**

Communications Channels

Strengthening the Engineering Marketing Relationship (79-WA/Mgt-8) (A) **Ja 98**

Commuters

The People Mover (NB) **D 72**

Comninou, M. On the Barber Boundary Conditions for Thermoelastic Contact (79-WA/APM-33) (A) **My 104**

Compact Heat Exchangers

Effects of Nonuniform Passages on Compact Heat Exchanger Performance (79-WA/GT-9) (A) **Ja 91**

Comparison Strategies

Optimization and Comparison Strategies for Solar Energy Systems (79-WA/Sol-26) (A) **F 121**

Competitive Technical Capacity

Mech Tech R&D (C) **Je 54**

Component Cooling Water

Loss of Component Cooling Water Capability of a PWE Reactor Coolant Pump (80-C2/PVP-28) (A) **Ag 97**

Component Loadings

Harmonic Roll Response of a Railroad Freight Car (80-RT-2) (A) **Ag 94**

Composite Cylinders

Thermal Stress in a Composite Cylinder by Finite Difference Technique (80-HT-107) (A) **D 116**

Composite Technology

Age of Composite Technology (BTR) **O 52**

Composites

A Finite Element Method for the Analysis of Heat Transfer in Composites of Highly Conducting and Insulating Materials (80-HT-106) (A) **D 116**

Simulation of the Influence of Bonding Materials on the Heat Conduction in Laminated Composites (79-WA/HT-46) (A) **Ap 112**

Study Finds Carbon Fiber Risk Insignificant (BTR) **Mr 51**

Compounding

The Time of Frictionless Motion of a Swinging Compound Pendulum (79-WA/DE-4) (A) **Mr 94**

Compressible Fluids

Historical Review of Real-Fluid Isentropic Flow Models (79-WA/FM-1) (A) **My 105**

Compression Ratio

A Four-Stroke High Speed Diesel Engine with Two-Stage of Supercharging and Variable Compression Ratio (80-DGP-23) (A) **My 111**

Compressor Blades

Isothermal Roll Forging of Compressor Blades (80-GT-92) (A) **JI 92**

Structure and Decay Characteristic of Turbulence in the Near- and Far-Wake of a Moderately Loaded Compressor Rotor-Blade (80-GT-95) (A) **JI 92**

Compressor Blading

Experimental Study of Low Aspect Ratio Compressor Blading (80-GT-6) (A) **JI 84**

Compressor Cascades

The Combined Effect of Axial Velocity Density Ratio and Aspect Ratio in Compressor Cascade Performance (80-GT-138) (A) **Ag 88**

The Effect of the Axial Velocity Density Ratio on the Aerodynamic Coefficients of Compressor Cascades (80-GT-134) (A) **Ag 88**

Compressor Units

Aviation Derivative Gas Turbine/Waste Heat Recovery/Compressor Unit Waterton LPG Processing Plant (80-Pet-63) (A) **Je 101**

Compressors

Application of Aerodynamically Induced Prewhirl to Small Turbocharger Compressor (80-GT-123) (A) **JI 86**

A Comparison between Measured and Computed Flow Fields in a Transonic Compressor Rotor (80-GT-7) (A) **JI 85**

Forgoing a Solution to Plant Problems (BTR) **O 47**

Inlet Flow Distortion in Turbomachinery (80-GT-20) (A) **JI 86**

Some Unique Gas Turbine Problems (80-GT-179) (A) **Ag 92**

Compton, W. D. Automotive Challenges for R&D **S 33**

Computational Fluid Dynamics

Computational Fluid Dynamics Training Program (EN) **D 73**

Computer Model

DEPAC—A Computer Model for Design and Performance Analysis of Central Chillers (79-WA/HT-28) (A) **Ap 110**

SHADE—A Computer Model for Evaluating the Optical Performance of Two-Axis Tracking Parabolic Concentrators (79-WA/Sol-13) (A) **F 120**

SOLSTEP—A Computer Model for Predicting the Thermodynamic and Economic Performance of Solar Thermal Power Plants (79-WA/Sol-12) (A) **F 119**

Computer Programs

Development of an Interactive Computer Program for Fatigue Analysis (79-DE-E-4) (A) **Mr 101**

Saga-II: A Computer Program for Subchannel Analysis of Two-Phase Flow in Two Interconnected Channels (79-WA/HT-64) (A) **My 101**

Computer Simulation

Computer Simulation Results for Planar Reflectors and Flat Plate Solar Collectors (79-WA/Sol-37) (A) **F 122**

Influence of Ambient Conditions on the Total Performance of a Turbocharged Diesel Engine—A Computer Prediction (80-DGP-3) (A) **My 108**

Preliminary Analysis of a Total Solar Heating System (79-WA/Sol-40) (A) **F 123**

Computer Systems

Computer-Aided Design of Curved Surfaces with Automatic Model Generation (80-DE-10) (A) **Ag 94**

Minicomputer Systems: Organization, Programming, and Applications (PDP-11) (CB) **F 132**

Computer Technology

EDP Cost and Charges: Finance, Budgets, and Cost Control in Data Processing (CB) **S 94**

Computer Technology, New Plastics Impact on Design **Je 79**

Computers

Computer-Modeled Die Designs Advance Extrusion Technology (BTR) **N 46**

Computer Technology, New Plastics Impact on Design **Je 79**

Knowledge Base for Computers (EN) **Mr 69**

Computer Aids

Jet Engine Computer Aided Tube Design System (80-GT-36) (A) **JI 87**

Computer Graphics

Computer Graphics and the Future of Design (BTR) **S 55**

Computer Graphics System

Graphics System Improves Speed, Output of Draftsmen (BTR) **Je 57**

Computer Modeling

Dynamic Systems Response Technology Transfer Via Computer Modeling (80-C2/DET-80) (A) **N 86**

Computer Models

Computer Models for Soil Structure Interaction Analyses (80-C2/PVP-130) (A) **O 92**

Computer Programming

Application of a Class of Distribution Functions to Drop Size Data by Logarithmic Least-Squares Technique (79-WA/GT-4) (A) **Ja 91**

Numerical Techniques in Heat Transfer and Transportable-Vectorizable FORTRAN Computer Programming (80-HT-87) (A) **D 114**

Computer Programs

PAULA: A 3D Code for the Analysis of Nonlinear Pipes (80-C2/PVP-127) (A) **O 92**

Transient Response of a Submerged Fluid-Coupled Double-Walled Shell Structure to a Pressure Pulse (80-C2/PVP-136) (A) **O 93**

Computer Services

GTSTRUDL, LANCZOS, GTTOWER, et al., Including WATSIM (BTR) **Ag 46**

Computer Simulation
RAPAD: Real-Time Accurate Performance Analysis of Data (79-WA/Sol-1) (A) **F 118**
Computer Systems
Experience with a Computer Controlled Data Acquisition System for Field Performance Testing of Steam Turbines (79-WA/PTC-1) (A) **Ja 99**
Computer Terminals
Graphics System Improves Speed, Output of Draftsmen (BTR) **Je 57**
Computerized Circuits
Compensating Transducer Temperature Sensitivity with Computerized Circuit Optimization (80-DE-8) (A) **Ag 94**
Computerized Control System
"Smart Carburetor" for Jets (BTR) **Ja 50**
Computerized Data Acquisition Technique
Power Plant Equipment Testing using Computerized Data Aquisition and Evaluation Techniques (79-WA/PTC-3) (A) **Ja 99**
Computerized Pictures
Computerized Picture Reading (BTR) **Je 56**
Computers
Computer-Aided Design Program (EN) **O 62**
Computer Information by Fusion (CT) (A) **Ap 81**
Computer Measurement of Arterial Disease (BTR) **Ag 48**
GTSTRUDL, LANCZOS, GTTOWER, et al., Including WATSIM (BTR) **Ag 46**
Let Your Eyes Do The Walking (NB) **O 60**
Mathematical Modeling with Computers (CB) **O 99**
MOVIE. ARIZONA—A Continuous-Tone Hidden Line Program for 16-Bit Mine-Computers (80-C2/PVP-131) (A) **O 92**
A Supermini Based CADMAT System (80-C2/Aero-8) (A) **N 90**
Con, V. N. Thermal Stress in a Composite Cylinder by Finite Difference Technique (80-HT-107) (A) **D 116**
Conaway, J. H. Structural Engineering Software on Small Computers (80-C2/Aero-7) (A) **N 90**
Concentrated Contacts
Failure of Thin Film Lubrication—The Effect of Running-In on the Load Carrying Capacity of Thin-Film Lubricated Concentrated Contacts (80-C2/Lub-42) (A) **N 94**
Concentrators
Generalized Shading Analysis for Paraboloidal Collector Fields (80-Pet-33) (A) **Je 99**
Concept Development
Development of a New Concept for Cylindrical Pressure Hulls (79-WA/OCE-3) (A) **Ja 97**
Conceptual Design
Conceptual Design of a Combined Cycle Solar Hybrid Power System (80-C2/Sol-11) (A) **O 95**
Conceptual Design Studies
CDS Reactor Assembly and Refueling Systems (80-C2/NE-10) (A) **O 89**
Conceptual Design Study
Conceptual Design Study Reactor System Design (80-C2/NE-2) (A) **O 88**
LMFBR Conceptual Design Study Balance of Plant Design (80-C2/NE-3) (A) **O 88**
Conde, J. F. G. The Control of Hot Corrosion in Marine Gas Turbines (80-GT-126) (A) **Jl 94**
Condensate Piping
Steady-State Vibration in Condensate Piping Due to Pump Operation (80-C2/PVP-46) (A) **Ag 98**
Condensation
Condensation on Immiscible Falling Films (80-HT-110) (A) **D 116**
Condensation of Nitrogen in Brazed Aluminum Plate-Fin Heat Exchangers (80-HT-57) (A) **D 112**
An Exact Condensation Procedure for Chain-Like Structures Using a Finite Element-Transfer Matrix Approach (80-C2/DET-123) (A) **N 89**
Experimental Observations of the Condensation of Steam on a Vibrating Horizontal Condensing Tube (80-HT-52) (A) **D 111**
Tubeside Exit Condition with Complete Condensation in Multitube Cross-Flow Heat Exchangers (80-HT-96) (A) **D 114**
Condenser Tubes
Experimental Observations of the Condensation of Steam on a Vibrating Horizontal Condensing Tube (80-HT-52) (A) **D 111**
Experimental Observations of a Modified Condenser Tube Design to Enhance Heat Transfer in a Steam Condenser (80-HT-53) (A) **D 111**
Condensers
Stress Analysis of Rectangular Tubesheets for Condensers (80-C2/NE-14) (A) **O 89**
Conduction
Combined Convection and Radiation in Tube Flow of an Absorbing, Emitting and Aniostropically Scattering Gas-Particulate Suspension (80-HT-27) (A) **D 109**
Conductivity of Plastics
Conductive Plastics Methods (80-DE-4) (A) **Ag 93**
Conferences
Proposals for Two New Projects Discussed at TEC **My 96**
Confined Geometries
An Experimental and Analytical Investigation of Dryout and Chemical Concentration in Confined Geometries (80-C2/NE-6) (A) **O 89**
Conformal Gears
Tooth Bearing Analysis and Surface Durability of Symmetrical Conformal Gears (80-C2/DET-96) (A) **S 92**
Conformity Factor
Conformity Factor in Wildhaber-Novikov Circular-Arc Gears (80-C2/DET-15) (A) **O 97**
Conical Hoppers
Gravity Flow of Granular Materials in Conical Hoppers (79-WA/APM-20) (A) **My 104**
Conical Tooth Surfaces
On the Hourglass Worm Gearing Generated by a Basic Member with a Conical Tooth Surface (80-C2/DET-21) (A) **S 88**
Conkey, R. S. Gas Turbine Inlet Air Filtration in Marine Environments—Part 1: Marine Aerosols and Equipment for their Control (80-GT-174) (A) **Ag 92**; Gas Turbine Inlet Air Filtration in Marine Environments—Part 2: Commercial Experience and Recommended Practice (80-GT-175) (A) **Ag 92**
Connecting Vertical Fins
Performance of Storage Walls With Highly Conductive Covering Plates and Connecting Fins (80-HT-18) (A) **N 97**
Connection Torque
Impact of the Nonlinear Connection Torque Between Truck and Car-Body on the Transversal Stability of a Railway Car (79-WA/DE-14) (A) **Mr 94**
Connolly, J. M. Performance of Storage Walls With Highly Conductive Covering Plates and Connecting Fins (80-HT-18) (A) **N 97**
Conroe Field
Consolidation and Automation of the Conroe Field Facilities Following Unitization (80-Pet-16) (A) **Je 98**
Conservation
Another Energy View (C) **Ja 44**
Clarifying Energy Issues (C) **Ja 44**
Second National Conference on Energy Advocacy (NR) **O 58**
Conservation Option
A Preliminary Technology Assessment of Product Recycling (Remaufacturing) as a Conservation Option (79-WA/TS-6) (A) **Ja 93**
Conservation Programs
Energy: Alternatives **O 67**
Constant, E. W., II Getting it Out of the Ground: Engineering Progress and the Locus of Skill (80-Pet-64) (A) **Je 102**
Constant Pressure Systems
Four-Stroke Constant Pressure Supercharged Diesel Engines: Experimental Research And Operating Results (80-DGP-26) (A) **My 110**
Construction Costs
Building Construction Cost Data 1980 (CB) **S 94**
Construction Equipment
Engineering Education Needs as Seen for Agricultural and Construction Equipment (80-C2/DE-1) (A) **N 95**
Construction Method
Mud Brick Comeback? (BTR) **Ja 51**
Consumer Participation
Taking a Stand on Standards (NB) **O 61**
Conta, L. D. Alternate Fuels and the Diesel Engine (80-DGP-37) (A) **Je 105**
Contact Bearing
Basic Speed Ratio of an Angular Contact Bearing (79-Lub-32) (A) **Ja 100**
Contact Behavior
Some Factors Influencing the Contact Behavior of Surfaces (79-Lub-30) (A) **Ja 100**
Contact Ratios
Calculation of Contact Ratios for Plastic/Plastic or Plastic/Steel Spur Gear Pairs (80-C2/DET-105) (A) **N 88**
Contact Stress
Contact Stress Between Rollers with Surface Irregularity (80-C2/DET-10) (A) **O 97**
Contact Stresses Between Elastic Cylinders: A Comprehensive Theoretical and Experimental Approach (80-C2/Lub-29) (A) **N 93**
Contact Temperature
Contact Temperature in Dry Bearings. Three-Dimensional Theory and Verification (80-C2/Lub-40) (A) **N 94**
Contact Zones
On the Barber Boundary Conditions for Thermoelastic Contact (79-WA/APM-33) (A) **My 104**
Containers
Thermal Analysis of HNPF Spent Fuel Shipping Container in Torch Environments (80-HT-37) (A) **D 110**
Thermal Response Modeling of a Contact-Handled Transuranic Waste Shipping Container System to a Fire (80-HT-36) (A) **D 109**
Containment Vessels
Seismic Transient Analysis of a Containment Vessel with Penetrations (80-C2/PVP-81) (A) **S 83**
Contaminant-Removal Systems
Advances in the Treatment of Cooling Tower Blowdown (80-IPC/Pwr-6) (A) **D 121**
Continuous Cavity
Modeling of Liquid Suction Mechanism in Porous Surface Boiling (80-HT-122) (A) **D 117**
Continuous Firing
Surface Temperature Rise of a Rifle Barrel During Continuous Firing (80-HT-103) (A) **D 115**
Control Changes
Instrumentation and Control Changes Brought About by the Energy Crisis (79-WA/Ener-7) (A) **F 124**
Control Considerations
Control Considerations in Layout Configurations for Manufacturing Systems (79-WA/DSC-9) (A) **Ja 94**
Control Methods
Control Methods for a Hot Steel Rolling Mill: An Application of Learning Theory and Pattern Recognition (79-WA/Prod-19) (A) **F 127**
Control Scheme
A Simple Digital Control Scheme for a Class of Multi-Input, Multi-Output Industrial Processes (79-WA/DSC-10) (A) **Ja 94**
Control Strategy
Better Efficiency and Reliability for Dynamic Compressors Operating in Parallel or in Series (80-Pet-42) (A) **Je 100**
Control Systems
Activity Cycles: A Basis for Manufacturing Systems Modeling and Control (79-WA/DSC-21) (A) **Ja 96**
An Application of Control Theory to Optimize Automotive Cam Design (80-DGP-13) (A) **My 109**
Digital Control for Helicopter Engines (80-GT-121) (A) **Jl 94**
Gas Turbine Information and Control System (80-GT-120) (A) **Jl 94**
A Planned Approach to New Product Development (79-WA/Mgt-9) (A) **Ja 98**
Simplifying the Development of Programs for Digital Engine Controllers (80-GT-29) (A) **Jl 86**
A Solution to Pump Ripple in the Space Shuttle Flight Control System (80-C2/Aero-5) (A) **N 90**
Tests of an Improved Rotating Stall Control System on a J-85 Turbojet Engine (80-GT-17) (A) **Jl 85**
A User Programmable General Purpose Microprocessor Control System (80-GT-28) (A) **Jl 86**
Control Technique
Application of Microcomputers to Automatic Weld Quality Control (79-WA/DSC-7) (A) **Ja 94**
Control Technology
Driverless Vehicle Control (BTR) **Jl 44**
Controllable Flows
A Review on Controllable Flows of Viscous Fluids (79-WA/FE-18) (A) **Mr 99**
Controlled Intervention
A Sensing Technique for Controlled Intervention in Protective Systems (79-WA/DSC-12) (A) **Ja 94**
Controllers
Controller for a Stirling Engine (BTR) **Ja 52**
Convection
Combined Convection and Radiation in Tube Flow of an Absorbing, Emitting and Aniostropically Scattering Gas-Particulate Suspension (80-HT-27) (A) **D 109**
Combined Heat and Mass Transfer in Mixed Convection over a Horizontal Flat Plate (79-WA/HT-56) (A) **Ap 112**

Convection in Microgravity Fields (80-C2/Aero-4) (A) **N 88**
Finite Element Simulation of Transient Free Convection from a Horizontal Cylinder (79-WA/HT-27) (A) **Ap 110**
Free Convection about a Sphere at Small Grashof Number (80-HT-73) (A) **D 113**
A Mixed Finite Difference-Galerkin Procedure for Two-Dimensional Convection in a Square Box (80-HT-88) (A) **D 114**
Numerical Simulation of Longitudinal Roll Vortices in a Heated Flowing Liquid Film (80-HT-70) (A) **D 113**
A Physical Mechanism for the Increase of Cell Wavelength in Rayleigh-Benard Convection (80-HT-75) (A) **D 113**
Transient Natural Convection Heat Transfer of Water with Maximum Density Effect and Supercooling (80-HT-74) (A) **D 113**
Transient Phase-Change Around a Horizontal Cylinder (80-HT-78) (A) **D 113**

Convective Acceleration
Small Reynolds Number Electro-Hydrodynamic Flow Around Drops and the Resulting Deformation (79-WA/APM-8) (A) **My 102**

Convective Flow
A Study of Convective Flow Patterns Via Electrochemical Means (80-HT-93) (A) **D 114**

Convective Heat Loss
Analysis of Convective Heat Loss from the Receiver of Solar Power Plants (79-WA/HT-36) (A) **Ap 111**

Convective Heat Transfer
Pioneering Contributions to Our Knowledge in Convective Heat Transfer (Hundred Years of Heat Transfer Research) (80-HT-137) (A) **D 117**

Convective Losses
Predictions of Convective Losses from a Solar Cavity Receiver (80-C2/Sol-8) (A) **O 95**

Converging Planes
Limit Analysis of Flow Through Inclined Converging Planes (79-WA/Prod-10) (A) **F 126**

Conversion Feasibility
Switching Fuels (ES) **Ja 18**

Conversion Systems
OTEC—A Comprehensive Energy Analysis **Ja 32**
Sodium Heat Pipe Use in Solar Stirling Power Conversion Systems (80-C2/Sol-13) (A) **O 96**
Sweet 16 (C) **F 46**

Converting Coal
A Synfuel Milestone (ES) **My 18**

Converting Energy
Save Energy: Stop Bickering! (C) **My 50**

Convertor Drives
Minimum Energy-Loss Control of Electro- and Hydro-Mechanical Modulated Convertor Drives (80-C2/DET-42) (A) **N 86**

Conveying Systems
Practical Aspects of Modern Pneumatic Conveying Systems (79-WA/MH-10) (A) **Ap 104**

Conveyor Belts
Innovations in Vertical Conveying with Rubber Conveyor Belts (79-WA/MH-2) (A) **Ap 104**
New Conveyor Belt Extension (IF) **Mr 60**
Versatile Conveyor Belt (BTR) **F 58**

Conveyor Equipment
Belt Conveyors for Bulk Materials (CB) **My 112**

The Conveyor Equipment Manufacturers Association. 2nd Ed
Belt Conveyors for Bulk Materials (CB) **My 112**

Conveyors
Applications and Advantages of Flexible Side Wall Belt Conveyors for Conveying and Elevating Bulk Materials (79-WA/MH-13) (A) **Ap 105**

Convex Curvature
Heat Transfer Through Turbulent Boundary Layers—The Effects of Introduction of and Recovery from Convex Curvature (79-WA/GT-10) (A) **Ja 91**

Cook, D. R. Return on Assets—Improved Return on Test Facility Assets Through Innovation (79-WA/Mgt-4) (A) **Ja 98**

Cook, R. D. Finite Element Analysis of Threaded Connections (80-DE-1) (A) **Ag 93**

Cooke, C. J. Education for Design—A U.K. Viewpoint (80-C2/DE-2) (A) **N 95**

Coolant Systems
The Effect of Reactor Coolant System Rupture Motion on Tributary Piping and Attached Equipment (80-C2/PVP-24) (A) **Ag 97**

Coolant Tube Curvature
Coolant Tube Curvature Effects on Film Cooling as Detected by Infrared Imagery (79-WA/GT-7) (A) **Ja 90**

Coolants
An Investigation of Ingress for a Simple Shrouded Rotating Disc System with a Radial Outflow of Coolant (80-GT-49) (A) **Jl 88**

Cooley, D. B. Effect of Cracked Ribs on Strength of Freight Car Truck Bolsters (79-WA/RT-13) (A) **Mr 93**

Cooling
A Simplified Procedure for Performance of Solar Systems with Heat Pumps (79-WA/Sol-23) (A) **F 121**

Cooling Designs
Optical Pyrometer: A Tool for Cooling Design of Jet Engine BlaJes (BTR) **D 52**

Cooling Load Calculations
Mathematical Model for Design Conditions for Cooling Load Calculations (80-C2/DET-122) (A) **N 88**

Cooling Passages
Boiling Heat Transfer in Turbine Bucket Cooling Passages (80-HT-14) (A) **D 108**

Cooling Purposes
Optimal Configuration of Spray Nozzles in an Array for Cooling Purposes (79-WA/HT-9) (A) **Ap 108**

Cooling Systems
Analysis and Performance of Heat Pump Centered Community Heating and Cooling Systems Using Wastewater Effluent as the Energy Source (80-Pet-30) (A) **Je 99**
A Home-Size Solar-Powered Engine for Cooling Systems of Generation of Electricity (79-WA/Sol-34) (A) **F 122**
Mathematical Formulation of Cooling Water Flow Rates for High Speed Continuous Slab Caster (80-C2/DET-111) (A) **N 88**
Solar-Powered Jet Refrigerator (BTR) **Ap 64**
Testing of Heat Pipes for Cooling at 425°C Injection Mold (80-HT-100) (A) **D 115**

Cooling Technology
Turbine Blade Technology-Present & Future (80-C2/Aero-10) (A) **N 90**

Cooling Tower
Cooling Tower Recirculation as Influenced by the Local Atmospheric Flow Field, A Numerical Model (79-WA/HT-49) (A) **Ap 112**

Cooling Tower Blowdown
Advances in the Treatment of Cooling Tower Blowdown (80-IPC/Pwr-6) (A) **D 121**

Cooling Tower Condensers
Heat Transfer Performance of a Dry and Wet Dry Advanced Cooling Tower Condenser (80-HT-99) (A) **D 115**

Cooling Towers
A Statistical and Economic Evaluation of the Optimal Accuracy for a Cooling Tower Thermal Performance Test (79-WA/HT-2) (A) **Ap 107**
Winter Operation of Large Natural Draft Counterflow Cooling Towers (79-WA/HT-3) (A) **Ap 108**

Coombs, M. The Design of a Solar Receiver for a 25-kW(e) Gas Turbine Engine (80-GT-131) (A) **Jl 95**

Cooperative Agreement
ANSI, CAS Sign Cooperative Agreement (NR) **S 62**

Coppola, E. N. Experimental Evaluation of Catalytic Flame Stabilization for Aircraft Afterburners (80-GT-56) (A) **Jl 89**

Copyright Protection
An Engineer's Introduction to Intellectual Property Law (80-Pet-38) (A) **Je 99**

Cordaro, J. V. Heat Transfer in Short Tubes Supplies form a Cross-Flowing Stream (79-WA/HT-16) (A) **Ap 109**

Cornell, R. W. Compliance and Stress Sensitivity of Spur Gear Teeth (80-C2/DET-24) (A) **N 84**

Corner Taps
National and International Orifice Coefficient Equations Compared to Laboratory Data (79-WA/FM-6) (A) **My 106**

Cornwell, K. An Experimental Study of the Effects of Fluid Flow on Boiling within a Kettle Reboiler Tube Bundle (80-HT-45) (A) **D 110**

Corrosion
The Control of Hot Corrosion in Marine Gas Turbines (80-GT-126) (A) **Jl 94**
Corrosion and Deposits from Combustion of Solid Waste—Part VII: Coincineration of Refuse and Sewage Sludge (79-WA/CD-2) (A) **F 124**
Effect of Sodium, Potassium, Magnesium, Calcium, and Chlorine on the High Temperature Corrosion of IN-100, U-700, IN-792, and MAR M-509 (80-GT-150) (A) **Ag 90**
High Temperature Gas Side Corrosion in Coal Fired Boilers (79-WA/Fu-6) (A) **Mr 95**
Overcoming Coal-Ash Corrosion in Utility Boilers (79-WA/CD-3) (A) **F 124**

Corrosion and Deposits
Composition and Microstructure of a Furnace Ash Deposit from a Coal-Fired Utility Boiler (79-WA/CD-1) (A) **F 125**
Corrosion and Deposits from Combustion of Solid Waste—Part VII: Coincineration of Refuse and Sewage Sludge (79-WA/CD-2) (A) **F 124**
Investigations of Ash Fouling Mechanisms for Western Coals Using Microscopic and X-Ray Diffraction Techniques (79-WA/CD-5) (A) **F 124**
A Laboratory Investigation and Regression Analysis of Boiler Deposition as a Function of Na, V, Mg, Si, Al (79-WA/CD-4) (A) **F 124**
Overcoming Coal-Ash Corrosion in Utility Boilers (79-WA/CD-3) (A) **F 124**

Corrosion Resistance
Corrosion Resistant Inorganic Cements and Coatings in Monolithic and Brick Systems for New Construction and Maintenance in Petrochemical, Power, and Chemical Industries (80-Pet-39) (A) **Je 99**

Cortada, J. W. *(author)* EDP Cost and Charges: Finance, Budgets, and Cost Control in Data Processing (CB) **S 94**

Cosgrove, M. C. Writing for "The Audience" (80-C2/DET-125) (A) **N 88**

Cosmic Radiation
Putting Nuclear Radiation into Perspective **D 42**

Colchin, C. D. Shellside Flow in Horizontal Condensers (80-HT-56) (A) **D 112**

Couette Flow
Microconvective Thermal Conductivity in Disperse Two-Phase Mixtures as Observed in a Low Velocity Couette Flow Experiment (80-HT-92) (A) **D 114**

Coulomb Friction
Reflection, Refraction, and Absorption of Elastic Waves at a Frictional Interface: SH Motion (79-WA/APM-5) (A) **My 102**

Coulter, D. M. Calculation of Flowing Gas Temperatures Considering Potential and Kinetic Energy Changes (80-Pet-13) (A) **Je 97**

Councils
Automatic Control Award Nominees Sought (NR) **My 68**

Counter-Hunting
Impact of the Nonlinear Connection Torque Between Truck and Car-Body on the Transversal Stability of a Railway Car (79-WA/DE-14) (A) **Mr 94**

Coupler Override
Coupler Override Mechanisms (79-WA/RT-9) (A) **Mr 93**

Coupling
On Damped Coupled Torsional and Flexural Vibrations of Gear-Connected Parallel Shafts (80-C2/DET-6) (A) **S 88**
More on Flexibility Analysis of Buried Pipe (80-C2/PVP-67) (A) **Ag 100**
Safety Coupling in Heavy-Duty Machine Operation Breaker Rings as Alternative to Shear Pins (80-C2/DET-93) (A) **S 92**

Coupling Algorithms
Fluid Structure Coupling Algorithm (80-C2/PVP-94) (A) **S 84**

Courchesne, J. A Comparison of Correction Methods Used in the Evaluation of Drag Coefficient Measurements for Two-Dimensional Rectangular Cylinders (79-WA/FE-3) (A) **Mr 98**

Coutinho, J. dS. The Challenge Facing Engineers (C) **Ag 41**

Cover, P. W. Corrosion and Deposits from Combustion of Solid Waste—Part VII: Coincineration of Refuse and Sewage Sludge (79-WA/CD-2) (A) **F 124**

Covering Plates
Performance of Storage Walls With Highly Conductive Covering Plates and Connecting Fins (80-HT-18) (A) **N 97**

Cowin, S. C. The Pressure Ratio in the Theory of Bin Pressures (79-WA/APM-13) (A) **My 102**; On the Strength Anisotropy of Bone and Wood (79-WA/APM-21) (A) **My 103**

Coy, J. J. Constrained Fatigue Life Optimization of a Nasvytis Multiroller Traction Drive (80-C2/DET-78) (A) **N 88**; Ideal Spiral Bevel Gears—A New Approach to Surface Geometry (80-C2/DET-41) (A) **N 85**; Simplified Fatigue Life Analysis for Traction Drive Contacts (80-C2/DET-40) (A) **N 85**; Some Limitations in Applying Classical EHD Film Thickness Formulas to a High-Speed Bearing (80-C2/Lub-13) (A) **N 91**

Cozminca, M. A New Method of Studying the Perfor-

mance of Grinding Wheels (79-WA/Prod-11) (A) **F 126**

Crack Growth
A Statistical Investigation of Microstructure and Crack Growth in Titanium Alloys (80-GT-125) (A) **Jl 94**

Crack Initiation
On the Motion of an Axial Through Crack in a Pipe (80-C2/PVP-99) (A) **S 84**

Crack Problems
Application of the Boundary Integral Equation Method to Three Dimensional Crack Problems (80-C2/PVP-119) (A) **S 85**

Crack Propagation
Dynamic Crack Propagation in Precracked Cylindrical Vessels Subjected to Shock Loading (80-C2/PVP-108) (A) **S 84**
The Effect of Various Environments on the Fatigue Cracking of High strength Aluminum Alloys (80-C2/PVP-11) (A) **Ag 96**

Cracked Beams
Construction of a Dynamic Weight Function From a Finite-Element Solution for a Cracked Beam (79-WA/APM-37) (A) **My 105**

Cracked Plates
The Effect of Transverse Shear in a Cracked Plate Under Skew-Symmetric Leading (79-WA/APM-16) (A) **My 102**

Cracked Ribs
Effect of Cracked Ribs on Strength of Freight Car Truck Bolsters (79-WA/RT-13) (A) **Mr 93**

Cracks
A Circular Crack Under Asymmetric Loads and Some Related Integral Equations (79-WA/APM-12) (A) **My 102**
Dynamic Elastic-Plastic Behavior of Circumferential Cracks in a Pipe Subject to Seismic Loading Conditions (80-C2/PVP-151) (A) **O 94**
Plane-Strain Buckling of a Crack in a Harmonic Solid Subjected to Crack-Parallel Compression (79-WA/APM-4) (A) **My 102**
The Propagation of a Crack by a Rigid Wedge in an Infinite Power Law Viscoelastic Body (79-WA/APM-10) (A) **My 102**

Cradles
New Stacking Cradle System (IF) **D 64**

Crankshafts
Development of Mitsui L & V42M Medium Speed Diesel Engine (80-DGP-21) (A) **My 110**

Crawford, H. L. Thermal Analysis of HNPF Spent Fuel Shipping Container in Torch Environments (80-HT-37) (A) **D 110**

Crawford, M. E. Full-Coverage Film Cooling—Part 1: Comparison of Heat Transfer Data for Three Injection Angles (80-GT-43) (A) **Jl 86**; Part 2: Heat Transfer Data and Numerical Simulation (80-GT-44) (A) **Jl 88**

Crawford, W. R. Installation of a Gasoline Plant Rich Oil Compressor Exhaust Heat Recovery System (80-Pet-6) (A) **Je 96**

Crawley, M. F. Practical Aspects of Modern Pneumatic Conveying Systems (79-WA/MH-10) (A) **Ap 104**

Creative Environment
The Responsibility of Management in the World of Creativity (79-WA/Mgt-5) (A) **Ja 98**

Creativity
The Corporate Creative Connection: Key to Innovation **Je 44**
Youth Has No Corner on Creativity (C) **D 49**

Credibility
A Question of Credibility **S 29**

Creek, R. B. Heat Exchange Designs for Gas Turbine HTGR Power Plant (79-WA/GT-2) (A) **Ja 91**

Creep
Creep Relaxation of Fuel Pin Bending and Ovalling Stresses (80-C2/NE-24) (A) **O 90**
Stress and Strain Concentrations in Perforated Structures Under Steady Creep Conditions (80-C2/PVP-44) (A) **O 91**

Creep Behavior
A Physically Consistent Method for the Prediction of Creep Behavior of Metals (79-WA/APM-24) (A) **My 103**

Creep Damage
Experience in Extending the Life of Gas Turbine Blades (80-GT-181) (A) **Ag 92**

Creep Rupture
Creep Rupture Behavior of Selected Turbine Materials in Air, Ultra-High-Purity Helium, and Simulated Closed Cycle Brayton Helium Working Fluids (80-GT-173) (A) **Ag 92**
Creep Rupture Bending Test of 20 Percent Cold-Prestrained Ni-Fe-Cr Alloy Straight Tubes at 1100°F (593°C) (80-C2/PVP-18) (A) **Ag 96**
Simplified Inelastic Analysis Methods for Bounding Fatigue and Creep Rupture Damage (80-C2/NE-13) (A) **O 89**

Cremers, C. J., P.E. Elections to Fellow Grade **Ap 103**

Crichfield, S. O. Governmental Regulations Vs. Pipeline Expenditures (80-Pet-43) (A) **Je 100**

Crichlow, H. B. Thermodynamic Analysis of Gas Reservoirs (80-Pet-34) (A) **Je 99**

Crim, H. G., Jr. Turbine Cycle Test System at Potomac Electric Power Company (79-WA/PTC-2) (A) **Ja 99**

Crisp, J. N. Design and Analysius of a High-Pressure Apparatus (79-DE-E-1) (A) **Mr 100**; Transient Thermal Analysis of Phase Change Thermal Energy Storage Systems (80-HT-2) (A) **N 96**

Critical Heat Flux
Boiling Heat Transfer and Critical Heat Flux in Helical Coils (80-HT-49) (A) **D 111**

Criticality Assessment
Quality Assurance Techniques: Criticality Assessment **Ap 80**

Cromwell, L. *(author)* Biomedical Instrumentation and Measurements (CB) **S 94**

Crop Production
Crop Production Predictions (BTR) **O 44**

Cross, C. Engineering a New-Generation Bobsled (79-DE-E-5) (A) **Mr 101**

Crossflow
Crossflows in a Turbine Cascade Passage (80-GT-5) (A) **Jl 85**
The Effect of Crossflow on Natural Convection from Vertical Heated Surfaces (80-HT-71) (A) **D 112**
Mixed Convection about a Vertical Surface in Cross-Flow: A Similarity Solution (80-HT-129) (A) **D 117**

Crossflow Boiling
Forced Crossflow Boiling in an Ideal In-Line Tube Bundle (80-HT-46) (A) **D 111**

Cross-Flowing Stream
Heat Transfer in Short Tubes Supplies form a Cross-Flowing Stream (79-WA/HT-16) (A) **Ap 109**

Cross-Sectional Shafts
An Efficient Analysis of Torsion on Noncircular Cross-Sectional Shafts (80-Pet-58) (A) **Je 101**

Cross Spectra
Pressure Spectra and Cross Spectra at an Area Contraction in a Ducted Combustion System (80-C2/Aero-9) (A) **N 90**

Crossley, F. R. Wood Chips—An Alternative Heating Fuel **My 36**

Crossman, G. R. Torque Requirement of Rotating Rods in Airflow (79-WA/FE-23) (A) **Mr 100**

Crow, D. E. Results from Tests on a High Work Transonic Turbine for an Energy Efficient Engine (80-GT-146) (A) **Ag 90**

Crowl, D. A. Heat and Mass Transfer Processes During the Pyrolysis of Antrim Oil Shale (80-HT-123) (A) **D 117**

CRT Project
Status of the DOE/NASA Critical Gas Turbine R&T Project (80-GT-104) (A) **Jl 92**

Crude Oil
Design and Operation of Crude Oil Gathering Systems (80-WRK/Pet-2) (A) **D 118**
Operational Problems and Solutions of Gas Turbine Liquid Fuel Systems—A Survey Report (80-JPGC/GT-3) (A) **D 119**

Crude Shale Oil
Shale Oil Sponsors (ES) **D 20**

Crupi, J. Jet Engine Computer Aided Tube Design System (80-GT-36) (A) **Jl 87**

Crush Tests
Design Considerations for Application of Metallic Honeycomb as an Energy Absorber (80-C2/PVP-57) (A) **Ag 99**

Cryobiology
Cryobiology of Aquatic Organisms (BTR) **D 53**

Cryogenics
Industry **D 89**

Cultural Considerations
International Technology Transfer—Who Should Learn the Second Language? (80-C2/DET-83) (A) **N 87**

Cummings, G. E. Dynamic Response of a Cylindrical Shell in a Potential Fluid (79-WA/APM-22) (A) **My 103**

Cummings, J. M. User's Experience with Instrumented Couplings for Continuous Measurement of Horsepower and Alignment on Large Turbomachinery Trains (80-C2/DET-52) (A) **S 90**

Cunningham, R. Elastomer Damper Performance—A Comparison with a Squeeze Film for a Supercritical Power Transmission Shaft (80-GT-162) (A) **Ag 91**

Curlee, N. J., Jr. An Experimental and Analytical Investigation of Dryout and Chemical Concentration in Confined Geometries (80-C2/NE-6) (A) **O 89**

Curran, J. S. *(author)* Energy and Human Needs (CB) **D 123**

Curran, S. C. *(author)* Energy and Human Needs (CB) **D 123**

Current Forces
Dynamic Response of a Double Articulated Offshore Loading Structure to Noncollinear Waves and Current (80-Pet-56) (A) **Je 100**

Curry, C. E. Time Between Overhaul vs Premature Removal Rates as Turbine Design Considerations (80-GT-35) (A) **Jl 87**

Curtil, R. Modular Pulse Converter Turbocharging Process and Exhaust Valve Facing Temperature (80-DGP-4) (A) **My 108**

Curtis, D. Effectiveness of Fluid Finite Elements in Transient Analyses of Fluid-Coupled Elastic Shell Systems (80-C2/PVP-135) (A) **O 92**

Curtiss, H. C., Jr. Two-Dimensional Dynamics of Tracked Ram Air Cushion Vehicles with Fixed and Variable Winglets (79-WA/DSC-11) (A) **Ja 93**

Curved Ducts
Developing Laminar Flow and Heat Transfer in Strongly Curved Ducts of Rectangular Cross Section (79-WA/HT-15) (A) **Ap 108**

Curved Surfaces
Computer-Aided Design of Curved Surfaces with Automatic Model Generation (80-DE-10) (A) **Ag 94**

Curved Tubes
Numerical Solution for Fully Developed, Laminar Pulsating Flow in Curved Tubes (80-HT-81) (A) **D 113**
Pulse Propagation in Fluid-Filled Elastic Curved Tubes (80-C2/PVP-126) (A) **S 86**

Curved Walls
Transonic Shock Interaction with a Turbulent Boundary Layer on a Curved Wall (79-WA/FE-13) (A) **Mr 99**

Curves
Criteria for High-Speed Curving of Rail Vehicles (79-WA/RT-12) (A) **Mr 93**

Curving Performance
Comparative Performance of Type II and Premium Trucks (80-RT-8) (A) **Ag 95**

Cutting
Friction Reducing Actions of Inclusions in Metal Cutting (79-WA/Prod-15) (A) **F 127**
On the Performance of Cemented Carbide Tools in Intermittent Cutting (79-WA/Prod-21) (A) **F 127**

Cutting Force Components
Determination of the Time Course of the Cutting Force Components in Gear Hobbing (80-C2/DET-75) (A) **S 91**

Cutting Speed
The Machinability of a High Strength Zirconium 8.6. Wt% Aluminum Alloy: Tool-Life Curves (79-WA/Prod-5) (A) **F 125**

Cutting Tools
On Certain Aspects of Transient Stresses in Cutting Tools (79-WA/Prod-14) (A) **F 127**
Effect of Rake Face Design on Cutting Tool Temperature Distributions (79-WA/Prod-3) (A) **F 126**

Cuypers, M. H. Numerical Evaluation of the Torque Capacities of Mechanical Drives, Especially for Continuously Variable Transmissions (80-C2/DET-120) (A) **N 88**

Cycle Engines
A Stirling Cycle Engine for Use with Solar Thermal-Electric Systems (80-Pet-32) (A) **Je 99**

Cycle Systems
Operational and Parameter Studies of a Solar-Powered Absorption Cycle System with Internal Latent Energy Storages (79-WA/Sol-27) (A) **F 121**

Cyclic Loading
The Effect of Overloads on Fatigue Crack Propagation in Structural Components (80-C2/PVP-9) (A) **Ag 98**
Uniaxial Cyclic Loading of Elastic-Viscoplastic Materials (79-WA/APM-30) (A) **My 104**

Cyclone Separators
Separation Efficiency of a Cyclone Separator with a Turbulence-Suppressing Rotating-Insert (80-IPC/Pwr-11)

(A) **D 121**
Turbulence Suppression in a Cyclone Separator by Means of a Rotating Insert (79-WA/APC-8) (A) **Mr 97**
Cyclotron Laboratory
Superconducting Cyclones (ES) **My 18**
Cyclotrons
Cyclotron to Heat Own Building (BTR) **Ja 53**
Cylinder Liners
Some Investigations About the Cavitation on Cylinders Liners of Diesel Engines (80-DGP-27) (A) **My 111**
Cylinders
Inertia Coefficients for Riser Configurations (80-Pet-21) (A) **Je 98**
Stress Analysis of OD Notched Thick-Walled Cylinders Subjected to Internal Pressure and Thermal Loads (80-C2/PVP-6) (A) **O 91**
Cylindrical Annulus
Transient Thermal Analysis of Phase Change Thermal Energy Storage Systems (80-HT-2) (A) **N 96**
Cylindrical Bearings
Some Experiments on the Steady-State Characteristics of a Cylindrical Fluid-Film Bearing Considering Thermal Effects (80-C2/Lub-34) (A) **N 93**
Cylindrical Combustion Systems
Radiation from Nonhomogeneous Mixtures in Planar and Cylindrical Combustion Systems (80-HT-43) (A) **D 110**
Cylindrical Containers
Ductile Fracture of Pipes and Cylindrical Containers with a Circumferential Flaw (80-C2/PVP-68) (A) **Ag 100**
Cylindrical Fibers
The Apparent Thermal Conductivity of Long Cylindrical Fibers in a Matrix (79-WA/HT-42) (A) **Ap 111**
Cylindrical Intersections
Finite Element Analysis of Cylindrical Intersections Loaded by Moments (80-C2/PVP-3) (A) **Ag 95**
Cylindrical Media
Evaluation of the Radiative Heat Flux in Absorbing, Emitting and Anisotropically Scattering Cylindrical Media (80-HT-35) (A) **D 110**
Cylindrical Pressure Hulls
Development of a New Concept for Cylindrical Pressure Hulls (79-WA/OCE-3) (A) **Ja 97**
Cylindrical Projectiles
Piercing of Cylindrical Tubes (80-C2/PVP-150) (A) **O 93**
Cylindrical Rolling Element Bearing Analysis
High Speed Cylindrical Rolling Element Bearing Analysis "CYBEAN"—Analytic Formulation (79-Lub-35) (A) **Ja 101**
Cylindrical Shell Vibrations
Excitation of Cylindrical Shell Vibrations as a Result of Pipe-Wall-Acoustic Coincidence from Internal Sound Fields (79-WA/DSC-25) (A) **Ja 96**
Cylindrical Shells
Collapse of Oil Well Casing (80-C2/PVP-89) (A) **S 83**
Coupled Fluid Structure Analyses of a Thin Cantilevered Shell (80-C2/PVP-111) (A) **S 85**
Dynamic Response of a Cylindrical Shell in a Potential Fluid (79-WA/APM-22) (A) **My 103**
A Plastic Modulus Approach to Experimental Limit Loads (80-C2/PVP-1) (A) **Ag 95**
Some Aspects of the Analysis of the Free Vibrations of Finite Cylindrical Shells and Tubes with a Surrounding Fluid (80-C2/PVP-105) (A) **S 84**
Stresses and Displacements at the Intersection of Two Right Cylindrical Shells Subject to a Non-Equilibrated Loading (79-WA/PVP-1) (A) **Je 92**
Cylindrical Storage Tanks
Hoop Stresses for Cylindrical Liquid Storage Tanks Designed with AWWA and API Codes (80-C2/PVP-60) (A) **Ag 99**
Cylindrical Structures
Two Dimensional Fluid-Structure Impact Computations (80-C2/PVP-139) (A) **O 93**
Cylindrical Tubes
Piercing of Cylindrical Tubes (80-C2/PVP-150) (A) **O 93**
Cylindrical Vessels
Dynamic Crack Propagation in Precracked Cylindrical Vessels Subjected to Shock Loading (80-C2/PVP-106) (A) **S 84**
Interaction Analysis of Cylindrical Vessels for External Pressure and Imposed Loads (80-C2/PVP-2) (A) **Ag 95**
A Semi-Analytical Method for Aseismic Design of Cylindrical Vessels (80-C2/PVP-86) (A) **S 83**
Cylindrical Water Walls
Thermal Performance Prediction of Cylindrical Water Walls Using Daily Weather Data (80-HT-19) (A) **D 108**
Cylindrical Worms
An Investigation and Testing of a Concavo-Convex Profile for the Basic Profile of a Cylindrical Worm (80-C2/DET-14) (A) **S 88**

D

Dagan, L. Arrays of Impinging Jets With Spent Fluid Removal Through Vent Holes on the Target Surface—Part 1: Average Heat Transfer (80-GT-42) (A) **Ji 86**
Dahlke, H. J. Seismic Transient Analysis of a Containment Vessel with Penetrations (80-C2/PVP-81) (A) **S 83**
Daikoku, T. Modeling of Liquid Suction Mechanism in Porous Surface Boiling (80-HT-122) (A) **D 117**
Dalcher, A. W. Transient Stresses in Mixing Components Due to Spacially Varying Thermal Gradients (80-C2/PVP-93) (A) **S 83**
Dalton, C. Inertia Coefficients for Riser Configurations (80-Pet-21) (A) **Je 98**; Pressure Distributions Around Circular Cylinders in Oscillatory Flow (80-FE-8) (A) **My 107**
Dalzell, R. C. High School's High Standards (C) **Mr 44**; Insurance Tips (C) **N 38**
Damage Theory
Distributed Damage Theory of Beams in Pure Bending (79-WA/APM-1) (A) **My 101**
Dambski, J. W. Interaction Analysis of Cylindrical Vessels for External Pressure and Imposed Loads (80-C2/PVP-2) (A) **Ag 95**
Dameron, T. B., III A Home-Size Solar-Powered Engine for Cooling Systems of Generation of Electricity (79-WA/Sol-34) (A) **F 122**
Damping
Dynamic Cascade Facility and Methods for Investigating Flow-Excited Vibration and Aerodynamic Damping of Model Low Pressure Blade Groups (79-WA/GT-6) (A) **Ja 90**
Flow-Velocity-Dependence of Damping in Tube Arrays Subjected to Liquid Cross Flow (80-C2/PVP-129) (A) **O 92**
Damping Coefficients
Rotordynamic Instability in Centrifugal Compressors—Are All the Excitations Understood? (80-GT-149) (A) **Ag 90**
Damping Effects
Experiments of the Vibration Characteristics of the Rotor with Flexible Damped Support (80-GT-124) (A) **Ji 94**
Dams
English Tides Could Meet Energy Demands (BTR) **O 44**
San Lorenzo Hydroelectric Project (IF) **D 65**
Dan, Y. An Analysis of Mechanical Face Seal Vibrations (80-C2/Lub-8) (A) **N 91**
Daniel, K. J. Evaluation of Scale-Up Parameters for an Advanced Air-Blown, Fixed-Bed Gasifier (80-JPGC/GT-6) (A) **D 120**
Daniel, L. R., Jr. The Effect of Percent Hydrogen in Fuel on Smoke Emissions of a Compression-Ignition Engine (80-DGP-15) (A) **My 109**
D'Arcy, D. Some Basic Aspects of Subchannel Flow of an Incompressible Fluid (79-WA/HT-61) (A) **My 100**
Darlaston, B. J. L. Depressurization Characteristics of a Rupturing Pipe (80-C2/PVP-120) (A) **S 86**
Darlow, M. S. Demonstration of a Unified Approach to the Balancing of Flexible Rotors (80-GT-87) (A) **Ji 91**
Darnell, J. R. Conceptual Design of a Combined Cycle Solar Hybrid Power System (80-C2/Sol-11) (A) **O 95**
Darrieus Turbines
A Vortex Model of the Darrieus Turbine: An Analytical and Experimental Study (79-WA/FE-6) (A) **Mr 100**
Data Accuracy
The Role of Data Accuracy in Applications of Thermophysics: An Introduction and Overview (79-WA/HT-20) (A) **Ap 109**
Data Acquisition System
Experience with a Computer Controlled Data Acquisition System for Field Performance Testing of Steam Turbines (79-WA/PTC-1) (A) **Ja 99**
Data Acquisition Technique
Power Plant Equipment Testing using Computerized Data Aquisition and Evaluation Techniques (79-WA/PTC-3) (A) **Ja 99**
Data Dependent Systems
Crater Geometry and Volume From Electro-Discharge Machined Surface Profiles by Data Dependent Systems (79-WA/Prod-17) (A) **F 127**
Data Guidelines
Management of Innovation (79-WA/Mgt-7) (A) **Ja 98**
Data Processing
EDP Cost and Charges: Finance, Budgets, and Cost Control in Data Processing (CB) **S 94**
GTSTRUDL, LANCZOS, GTTOWER, et al., Including WATSIM (BTR) **Ag 46**
Practical Aspects of System Identification (79-WA/DSC-23) (A) **Ja 96**
Data Program
Innovation Centers: A Further Dimension in Engineering Education (79-WA/Mgt-1) (A) **Ja 98**
Daudet, H. C. Evaluation Method for Closed Cycle Gas Turbines in Cogeneration Applications (80-GT-176) (A) **Ag 92**
Daumas, M. *(editor)* A History of Technology and Invention: Progress Through the Ages; Vol. 3, The Expansion of Mechanization, 1725-1860 (CB) **N 59**
Davidson, G. W. Nucleate Boiling of Refrigerant-Oil Mixtures from Finned Tubing (80-HT-111) (A) **D 116**
Davies, D. N. C. Roller Chain as a Transfer Drive for the Automobile (80-C2/DET-100) (A) **S 92**
Davies, R. T. Axial Fatigue Strength of Carbon-Fiber-Reinforced Bone Cement (80-C2/DET-128) (A) **N 89**
Davies, S. M. Conceptual Design Study Reactor System Design (80-C2/NE-2) (A) **O 88**
Davis, E. J. Numerical Simulation of Longitudinal Roll Vortices in a Heated Flowing Liquid Film (80-HT-70) (A) **D 113**
Dayen, L. Efficient Clutching and Braking of High Input-Energy Loads (80-C2/DET-97) (A) **S 92**
de B. Perry, F. G. The Perbury Transmission (80-GT-22) (A) **Ji 88**
Deadmore, D. L. Effect of Sodium, Potassium, Magnesium, Calcium, and Chlorine on the High Temperature Corrosion of IN-100, U-700, IN-792, and MAR M-509 (80-GT-150) (A) **Ap 90**
Dean, F. E. Criteria for High-Speed Curving of Rail Vehicles (79-WA/RT-12) (A) **Mr 93**
Deaver, F. K. Thermal Energy Utilization in the Mississippi County Community College Photovoltaic Project (79-WA/Sol-29) (A) **F 122**
DeBell, G. C. Testing of Ceramic Rotors-Hot Spin Test Rig and Rotor Preparation (80-GT-144) (A) **Ag 89**
DeBoe, H. M. Available Methods for NO_x SO_x and Particulate Control (80-IPC/Pwr-10) (A) **D 121**
deBoer, P. C. T. Drop Burning and Evaporation Times for Distillate and Residual Fuel Oils (80-GT-59) (A) **Ji 88**
Debruge, L. L. The Aerodynamic Significance of Fillet Geometry in Turbocompressor Blade Rows (80-GT-41) (A) **Ji 86**
De Choudhury, P. A Comparison of Film Temperatures and Oil Discharge Temperature for a Tilting-Pad Journal Bearing (80-C2/Lub-37) (A) **N 94**
Decontamination
Nuclear Decontamination (ES) **Je 29**
DeCorso, S. M. Combustion Turbine Design Guidelines Based on Deposition/Corrosion Considerations (80-GT-72) (A) **Ji 90**
Deep Draw Press
Deep Draw Process for Sheet Metal Forming (BTR) **N 46**
Deep-Ocean Mining Pipe
Nonlinear Static Analysis of Deep-Ocean Mining Pipe: Part I-Modeling and Formulation (80-Pet-48) (A) **Je 100**; Part II—Numerical Studies (80-Pet-49) (A) **Je 100**
Deep Ocean Risers
Nonlinear Static Analysis of Deep-Ocean Mining Pipe: Part I-Modeling and Formulation (80-Pet-48) (A) **Je 100**
Deep Water Risers
Analysis of the Horizontal to Vertical Orientation of Deep Water Risers (80-Pet-67) (A) **Je 102**
Deepsea Drilling
Down to the Abyssal Plane (80-Pet-92) (A) **Je 104**
Deepsea Pipelines
Electron Beam Weldability for Deepsea Pipelines (80-Pet-57) (A) **Je 101**
Deepwater Drilling
1300-Ft-High Offshore Guyed Tower (BTR) **Ji 49**
Deepwater Risers
Internal Flowline Connector for a Deepwater Riser (80-Pet-68) (A) **Je 102**
Deffenbaugh, D. M. Design Issues for a Cost-Effective Solar Industrial Process Heat System (80-C2/Sol-17)

(A) **O 95**

Defibrillators
Implantable Heart-Assist Device (BTR) **O 43**

Defining Professions
Models of Professions: Law, Medicine, and Engineering **My 44**

DeForest, P. H. The Appropriate Technology Debate in the United States: Social Values and Public Policy (79-WA/TS-9) (A) **Ja 93**

Deformable Storage Tanks
Earthquake Response of Deformable Liquid Storage Tanks (80-C2/PVP-79) (A) **Ag 101**

Deformations
Lip Seals—Stress and Deformation Studies (80-C2/Lub-11) (A) **N 91**

De Gee, A. W. J. Failure of Thin Film Lubrication—The Effect of Running-in on the Load Carrying Capacity of Thin-Film Lubricated Concentrated Contacts (80-C2/Lub-42) (A) **N 94**

Dehydrators
Geothermally Heated Onion Dehydrator (NB) **Mr 67**

Delale, F. Ductile Fracture of Pipes and Cylindrical Containers with a Circumferential Flaw (80-C2/PVP-68) (A) **Ag 100**; The Effect of Transverse Shear in a Crack Plate Under Skew-Symmetric Loading (79-WA/APM-16) (A) **My 102**

de Leon, P. *(author)* Development and Diffusion of the Nuclear Power Reactor: A Comparative Analysis (CB) **Ag 102**

Delrin Gears
Dimensional Stability and Fatigue Resistance of Acetal Homopolymer Gears Forged in the Solid State (80-C2/DET-106) (A) **S 93**

Deluged Water Augmentation
Performance of a Plate Fin Air-Cooled Heat Exchanger with Deluged Water Augmentation (79-WA/Ener-1) (A) **F 123**

Demonstrator Engine
Joint Technology Demonstrator Engine—The Initial Test (80-GT-47) (A) **Jl 87**

Density Changes
The Stefan Problem of a Polymorphous Material (79-WA/APM-29) (A) **My 104**

Density Ratios
The Combined Effect of Axial Velocity Density Ratio and Aspect Ratio in Compressor Cascade Performance (80-GT-138) (A) **Ag 88**

Department of Energy (DOE)
Advanced Wind Machines (BTR) **N 41**
Alcohol Fuels Projects (ES) **O 21**
Aquifers for Energy Storage (BTR) **Ja 51**
Asphalt Roofing (ES) **Jl 18**
Assessing The Federal Budget (WW) **Mr 72**
Big Geothermal Plant for Cooling and Heating (BTR) **Je 59**
Binary Geothermal Plant (ES) **Jl 18**
A Boost for Electric Vehicles (ES) **D 21**
A Case Study: The Transfer of Uranium Enrichment Technology From Government Facilities to Industry (79-WA/Mgt-11) (A) **Ja 99**
Coal-Fired Turbine (ES) **N 20**
Coal Gasification in Memphis (ES) **Je 28**
Environmental Constraints to the Deployment of Coal Combustion Systems (80-Pet-28) (A) **Je 98**
Every Little Bit Helps! (ES) **Mr 22**
Fueling an Industrial Complex (ES) **F 23**
Fusion Energy Experimental Facility (ES) **D 21**
Geothermal Financial Incentives (ES) **O 21**
Helping Homeowners Save Fuel (ES) **Jl 19**
High-Efficiency Solar Cell (BTR) **N 43**
The "Lignipel" Process (ES) **Ja 18**
Low-Cost Oil Substitute (ES) **O 20**
MHD in Tennessee (ES) **Ja 18**
Multimegawatt Wind Turbine Systems (BTR) **Jl 49**
Oil Shale Innovations (ES) **Jl 19**
Oil Shale Proposals (ES) **Ap 30**
President Carter Signs Energy Security Act (NR) **N 52**
Solar Energy for Desalination (ES) **S 20**
Something New in the Wind (BTR) **Jl 45**
Space Age Synfuels System (ES) **Mr 22**
Synfuels for Diesels (ES) **Ag 23**
Unlocking the Tar Sands (ES) **S 21**
Wind Energy Concepts (ES) **F 23**
Zinc-Bromine Batteries (ES) **S 20**

Deposition and Corrosion
Combustion Turbine Design Guidelines Based on Deposition/Corrosion Considerations (80-GT-72) (A) **Jl 90**

Depressurization
Depressurization Characteristics of a Rupturing Pipe (80-C2/PVP-120) (A) **S 86**

Derailments
A Methodology for Estimating the Derailment Probability of a Fleet of Railway Vehicles (79-WA/RT-6) (A) **Mr 92**

Derbalian, G. Finite Element Axisymmetric Stress Analysis of 4-In.-Dia Welded Pipe with Prescribed Residual Stresses (A) **O 94**

Der Kiureghian, A. New Methodologies for Analyzing Pipeline and Other Lifeline Networks Relative to Seismic Risk (80-C2/PVP-65) (A) **Ag 100**

DeRossett, T. A. Hydrodynamic Lubrication of Journal Bearings with a Polymer Melt (80-DE-6) (A) **Ag 94**

De Ruyck, J. Investigations of an Axial Compressor End-Wall Boundary Layer Prediction Method (80-GT-53) (A) **Jl 88**

DeSanto, D. F. Added Mass and Hydrodynamic Damping of Perforated Plates Vibrating in Water (80-C2/PVP-121) (A) **S 86**

Desia, P. V. Heat Transfer from Horizontal Tubes in Gas Fluidized Beds (80-HT-115) (A) **D 116**

Design
Design and Operating Experience of EB-II Intermediate Heat Exchanger (79-WA/NE-2) (A) **Ap 105**
Material Handling Electrical Control Design (79-WA/MH-4) (A) **Ap 105**

Design Analysis
Design, Evaluation, and Testing of a Moderately Concentrating, Non-Tracking Solar Energy Collector (79-WA/Sol-3) (A) **F 118**

Design Approach
Design of Circular Ductwork for Nuclear Applications (80-C2/PVP-32) (A) **Ag 97**

Design Aspects
Design Aspects and Optimization of Intermediate Temperature Solar Industrial Process Heat Systems (80-C2/Sol-18) (A) **O 95**
Design Issues for a Cost-Effective Solar Industrial Process Heat System (80-C2/Sol-17) (A) **O 95**

Design Concepts
Case Study for Bionics: The Space Toggle **Ja 27**
Energy—Efficient House (BTR) **Ja 55**
Product Cost, Performance and Technological Innovation (79-WA/Mgt-2) (A) **Ja 98**

Design Conditions
Mathematical Model for Design Conditions for Cooling Load Calculations (80-C2/DET-122) (A) **N 88**

Design Course
A One-Semester Design Course for Marine and Ocean Engineering Students (79-WA/DE-8) (A) **F 128**

Design Development
Design and Development of a Once-Through Helical Coil Steam Generator for Large LMFBR Plants (80-C2/NE-29) (A) **O 91**
Fluidized Bed Moves Ahead (ES) **Ja 19**
Identifiability and Experimental Design Issues in Linear System Identification (79-WA/DSC-17) (A) **Ja 95**

Design Educations
Student Managed Urban Projects (79-WA/DE-12) (A) **F 131**

Design Engineering
Applying the MC14500B One-Bit Processor to Your Design (80-DE-9) (A) **Ag 94**
"Chatter-Proof" Overhang Boring Bars Stability Criteria and Design Procedure for a New Type of Damped Boring Bar (79-WA/DE-3) (A) **Mr 94**
Clarification of the Mechanics of Fracture in Shear Bulkheads (A Finite Element-Photoelastic Study) (79-DE-E-6) (A) **Mr 101**
Compensating Transducer Temperature Sensitivity with Computerized Circuit Optimization (80-DE-8) (A) **Ag 94**
Conductive Plastics Methods (80-DE-4) (A) **Ag 93**
Computer-Aided Design of Curved Surfaces with Automatic Model Generation (80-DE-10) (A) **Ag 94**
Creating a Design Manual (79-DE-E-3) (A) **Mr 101**
Design and Analysis of a High-Pressure Apparatus (79-DE-E-1) (A) **Mr 100**
Design Engineering in the 80s **Jl 70**
The Design Project: Converting Raw Material to Finished Product (79-WA/DE-6) (A) **F 128**
Design of Vibratory Systems with Aid of Dimensional Analysis (80-DE-5) (A) **Ag 94**
Development of an Interactive Computer Program for Fatigue Analysis (79-DE-E-4) (A) **Mr 101**
Development of Pump Characteristics from Field Tests (80-DE-7) (A) **Ag 94**
Engineering a New-Generation Bobsled (79-DE-E-5) (A) **Mr 101**
Experimental Investigation of Multispan Rotor Balancing Using Least Squares Method (79-WA/DE-1) (A) **Mr 94**
Finite Element Analysis of Hydraulic Cylinders (80-DE-3) (A) **Ag 93**
Finite Element Analysis of Threaded Connections (80-DE-1) (A) **Ag 93**
A Finite Rotating Shaft Element Using Timoshenko Beam Theory (79-WA/DE-5) (A) **Mr 94**
High-Performance Solar Collector (BTR) **F 59**
How to Simulate Reality with Projects (79-WA/DE-15) (A) **F 131**
Hydrodynamic Lubrication of Journal Bearings with a Polymer Melt (80-DE-6) (A) **Ag 94**
Impact of the Nonlinear Connection Torque Between Truck and Car-Body on the Transversal Stability of a Railway Car (79-WA/DE-14) (A) **Mr 94**
Influence of Flexible Connections on Response Characteristics of a Beam (79-WA/DE-2) (A) **Mr 94**
Leaking Seals: Causes and Cures (79-DE-E-7) (A) **Mr 101**
Lightweight, Economical Solar Concentrator (BTR) **F 58**
Loading Conditions in Bolted and Riveted Joints Affected by Plate Thickness Ratio (80-DE-2) (A) **Ag 93**
National Design Engineering Show/ASME Conference (NR) **F 68**
A One-Semester Design Course for Marine and Ocean Engineering Students (79-WA/DE-8) (A) **F 128**
A Practical Approach to Effective Printed Circuit Designing (79-DE-E-2) (A) **Mr 100**
Project Courses: Philosophy and Format for Simulated Real-World Experience (79-WA/DE-11) (A) **F 131**
Real World Projects for Mechanical Engineering Laboratory (79-WA/DE-7) (A) **F 128**
The Role of Practice in Engineering Education (79-WA/DE-9) (A) **F 128**
The Selection of Design Projects for Mechanical Engineering Undergraduates (79-WA/DE-10) (A) **F 128**
Student Managed Urban Projects (79-WA/DE-12) (A) **F 131**
Three Design Projects (79-WA/DE-13) (A) **F 131**
The Time of Frictionless Motion of a Swinging Compound Pendulum (79-WA/DE-4) (A) **Mr 94**

Design Facilities
Computer-Aided Design Program (EN) **O 62**

Design Guidelines
Design Considerations for a Flueric Laminar Jet Angular Rate Sensor (79-WA/DSC-3) (A) **Ja 94**
Guidelines to the Design of Optical Cables (79-WA/OCE-6) (A) **Ja 97**

Design Manuals
Creating a Design Manual (79-DE-E-3) (A) **Mr 101**

Design Methods
An Average Slope Factor for Solar Insolation (79-WA/Sol-41) (A) **F 123**
A Design Method for Optimizing Collector Systems for Small Solar Center Receivers (79-WA/Sol-14) (A) **F 120**

Design Nomographs
Design Nomographs of Compression Helical Springs for Predetermined Reliability Levels (80-C2/DET-85) (A) **N 87**

Design Parameters
A Practical Approach to Effective Printed Circuit Designing (79-DE-E-2) (A) **Mr 100**

Design Procedures
A Comparison of Test Results for Flat-Plate Water-Heating Solar Collectors Using the BSE and ASHRAE Procedures (79-WA/Sol-4) (A) **F 118**

Design Process
Fundamental Frequency of a Nuclear Valve Upperstructure-Theory and Experiment (79-WA/PVP-2) (A) **Ja 92**

Design Projects
The Design Project: Converting Raw Material to Finished Product (79-WA/DE-6) (A) **F 128**
How to Simulate Reality with Projects (79-WA/DE-15) (A) **F 131**
Orbital Solar Sail (EN) **Ja 68**
The Selection of Design Projects for Mechanical Engineering Undergraduates (79-WA/DE-10) (A) **F 128**
Three Design Projects (79-WA/DE-13) (A) **F 131**

Design Rules
Proposed External Pressure Design Rules for Pressure Vessels for Human Occupancy (79-WA/OCE-4) (A) **Ja 97**

Design Standards
Creating a Design Manual (79-DE-E-3) (A) **Mr 101**
Design Study
Design of the International Energy Agency 500-kW(e) Distributed-Collector Solar Thermal-Electric Power Plant (79-WA/Sol-6) (A) **F 119**
Design Study for a Fuel-Efficient Turbofan Engine (80-GT-141) (A) **Ag 89**
A Laboratory Investigation and Regression Analysis of Boiler Deposition as a Function of Na, V, Mg, Si, Al (79-WA/CD-4) (A) **F 124**
Design Techniques
Application of Axiomatic Design Techniques to Manufacturing (79-WA/Prod-25) (A) **F 128**
Design Technology
Designing for Remote Work in the Deep Ocean **F 27**
Design Technology Transfer
Writing for "The Audience" (80-C2/DET-125) (A) **N 88**
Design Theory
Pressure Component Construction: Design and Materials Application (CB) **D 123**
Design Tool
Finite Element Analysis as a Diagnostic and Design Tool for Textile Spindle Noise Control (79-WA/DSC-4) (A) **Ja 94**
Stepping Motor Workshop (NB) **D 72**
Design Training
Education for Design—A U.K. Viewpoint (80-C2/DE-2) (A) **N 95**
Design Trends
Trends in Boiler Design (ES) **Ja 18**
Designers
Education for Design—A U.K. Viewpoint (80-C2/DE-2) (A) **N 95**
Designers' Awards
Energy Conservation Competition (NR) **My 65**
Designs
Design and Testing of Engine Components for the Nohab F30 Engine (80-DGP-24) (A) **My 111**
De Sivry, B. Electron Beam Weldability for Deepsea Pipelines (80-Pet-57) (A) **Je 101**
Desk-Top Computers
FESDEC—A New Finite Element System for Desk-Top Computers (80-C2/PVP-92) (A) **S 83**
Desmond, R. M. Experimental Observations of the Condensation of Steam on a Vibrating Horizontal Condensing Tube (80-HT-52) (A) **D 111**; Experimental Observations of a Modified Condenser Tube Design to Enhance Heat Transfer in a Steam Condenser (80-HT-53) (A) **D 111**
de Socio, L. M. Convection in Microgravity Fields (80-C2/Aero-4) (A) **N 89**
Desrochers, A. A. Control Methods for a Hot Steel Rolling Mill: An Application of Learning Theory and Pattern Recognition (79-WA/Prod-19) (A) **F 127**
Desty, D. H. The Aerodynamic Modelling of Flares (80-Pet-86) (A) **Je 103**
Detecting Device
Cancer Detecting Device (BTR) **Ja 58**
Detrimental Deflections
Gear Blank-Dished Web Analysis (80-C2/DET-102) (A) **S 92**
Developing Nations
Training Students From LDC's (EN) **Mr 69**
Development Evaluation
Oil Shale Prospects (ES) **Ja 19**
Hybrid-Powered Car (BTR) **Ja 46**
Development Problems
A Review of Development Problems Associated with High Pressure Vessels of Irregular Form (80-C2/PVP-26) (A) **O 91**
Development System
A Planned Approach to New Product Development (79-WA/Mgt-9) (A) **Ja 98**
Deviation Angles
The Determination of Deviation Angles at Exit from the Nozzles of an Inward Flow Radial Turbine (80-GT-147) (A) **Ag 89**
De Wachter, L. Modal Analysis on Standard Gear Units (80-C2/DET-79) (A) **S 92**
Dhir, V. K. Transient Pool Boiling on Spheres Subjected to External Pressure Pulse (80-HT-112) (A) **D 116**
Diab, M. R. A Two-Dimensional Analysis of Flat Plate Air-Heating Solar Collectors (80-HT-117) (A) **D 116**
Diagnostic Techniques
Diagnostic Development for Advanced Power Systems (80-GT-128) (A) **Jl 94**
Diagnostic Tools
Heat Transfer as a Diagnostic Tool in the Development of Direct Coal-Fired MHD Combustors (80-HT-125) (A) **D 117**
Diagnostics Development
Preliminary Evaluation of a Combustor for Use in Modeling and Diagnostics Development (80-GT-93) (A) **Jl 92**
Diaphragms
The Manufacture of Composite-Holed, Safety-Rupture Diaphragms (80-Pet-7) (A) **Je 96**
Diboll, W. B. Coupler Override Mechanisms (79-WA/RT-9) (A) **Mr 93**
Die Designs
Computer-Modeled Die Designs Advance Extrusion Technology (BTR) **N 46**
Systematic Tool and Die Design (79-WA/Prod-24) (A) **F 128**
Die Tooling Method
Deep Draw Process for Sheet Metal Forming (BTR) **N 46**
Diel, M. Relative Motion Between Ski and Boot Under Impact Testing of Ski Bindings (80-C2/DET-1) (A) **N 84**
Diesel Engines
Air Flow Investigation in the Open Combustion Chamber of a High-Speed, Four-Stroke Diesel Engine (80-FE-5) (A) **My 106**
Alternate Fuels and the Diesel Engine (80-DGP-37) (A) **Je 105**
Analysis of the Influence of Supercharged Air Parameters on Emission of Diesel Engines (80-DGP-1) (A) **My 108**
An Application of Control Theory to Optimize Automotive Cam Design (80-DGP-13) (A) **My 109**
Characteristics of Exhaust Gas Pulsation of Constant Pressure Turbo-Charged Diesel Engines (80-DGP-5) (A) **My 108**
Coal Slurries-Oil Substitutes (IF) **N 50**
Cold Start Mechanism of Diesel Engines: Computer Simulation and Experiments (80-DGP-45) (A) **Je 106**
Combustion Analysis of the Vehicular Diesel Engine in Cold Starting Condition Via High-Speed Photography (80-DGP-7) (A) **My 108**
Design and Service Experiences with the Two-Stage Turbocharged Mitsubishi UE-E Type Diesel Engines (80-DGP-29) (A) **Je 104**
Design and Stress Analysis of Nodular Cast Iron Monobloc Pistons for Four Stroke Diesel Engines (80-DGP-11) (A) **My 108**
Development of Mitsui L & V42M Medium Speed Diesel Engine (80-DGP-21) (A) **My 110**
The Diesel on Synfuels (ES) **Ap 31**
The Effect of Combustion Pressure on the Injection Characteristics of Diesel Fuel Injection Pumps (80-DGP-30) (A) **Je 104**
The Effect of Percent Hydrogen in Fuel on Smoke Emissions of a Compression-Ignition Engine (80-DGP-15) (A) **My 109**
Effects of Six Variables on Diesel Exhaust Particulate (80-DGP-42) (A) **Je 106**
Electronic Control for Diesel Engine (80-DGP-20) (A) **My 110**
Finite Element Stress Analysis in the Medium Speed Diesel Engine (80-DPG-10) (A) **My 108**
Four-Stroke Constant Pressure Supercharged Diesel Engines: Experimental Research And Operating Results (80-DGP-26) (A) **My 110**
A Four-Stroke High Speed Diesel Engine with Two-Stage of Supercharging and Variable Compression Ratio (80-DGP-23) (A) **My 111**
Fuel Conserving Lubricants for Diesel Engines (80-DGP-9) (A) **My 108**
Future Development of the Slow-Speed Diesel Engine (80-DGP-39) (A) **Je 105**
The Future Marine Propulsion System, Trends, Problems and Possibilities (80-DGP 38) (A) **Je 105**
Influence of Ambient Conditions on the Total Performance of a Turbocharged Diesel Engine—A Computer Prediction (80-DGP-3) (A) **My 108**
Investigation of Various Turbocharging Systems for a Medium-Speed Four-Stroke Diesel Engine (80-DGP-2) (A) **My 108**
The Maine Diesel Engine—The Answer to Low Grade Fuels (80-DGP-16) (A) **My 109**
Marine Diesels Challenging Steam Turbine Drives (BTR) **D 58**
Modern Marine Diesel Engine Lubricants and Their Development (80-DGP-40) (A) **My 111**
Modular Pulse Converter Turbocharging Process and Exhaust Valve Facing Temperature (80-DGP-4) (A) **My 108**
A New Concept in Engine Testing Laboratories: The Jacobs Manufacturing Company (80-DGP-35) (A) **Je 105**
A New Medium Speed Two Stroke Cycle Diesel Engine—The General Motors EMD 645EB Series (80-DGP-32) (A) **My 110**
New Starting Aid for Low Compression Ratio Diesel Engines (80-DGP-8) (A) **My 108**
Reduction of the Wall Thicknesses of Slide Bearings for Diesel Engines—Requirements, Effects, and Limits (80-DGP-31) (A) **Je 105**
Some Investigations About the Cavitation on Cylinder Liners of Diesel Engines (80-DGP-27) (A) **My 111**
Synfuels for Diesels (ES) **Ag 23**
Synthesis of a Torsional Vibration System of a Diesel Engine (80-DGP-12) (A) **My 109**
Thermal Barrier Costing for Diesel Engine Piston (80-DGP-14) (A) **My 109**
World's Largest Diesel Power Plant (IF) **O 56**
Diesel Fuels
The Effect of Percent Hydrogen in Fuel on Smoke Emissions of a Compression-Ignition Engine (80-DGP-15) (A) **My 109**
Diesel & Gas Engine Power
Alternate Fuels and the Diesel Engine (80-DGP-37) (A) **Je 105**
Analysis of the Influence of Supercharged Air Parameters on Emission of Diesel Engines (80-DGP-1) (A) **My 108**
An Application of Control Theory to Optimize Automotive Cam Design (80-DGP-13) (A) **My 109**
Calibration of a Hot Wire Anemometer for Use in "Motored" Engine (80-DGP-18) (A) **My 109**
Cavitation Erosion Damage in Engine Bearings: Theory and Practice (80-DGP-28) (A) **My 111**
Characteristics of Exhaust Gas Pulsation of Constant Pressure Turbo-Charged Diesel Engines (80-DGP-5) (A) **My 108**
Cold Start Mechanism of Diesel Engines: Computer Simulation and Experiments (80-DGP-45) (A) **Je 106**
Combustion Analysis of the Vehicular Diesel Engine in Cold Starting Condition Via High-Speed Photography (80-DGP-7) (A) **My 108**
Design and Service Experiences with the Two-Stage Turbocharged Mitsubishi UE-E Type Diesel Engines (80-DGP-29) (A) **Je 104**
Design and Stress Analysis of Nodular Cast Iron Monobloc Pistons for Four Stroke Diesel Engines (80-DGP-11) (A) **My 108**
Design and Testing of Engine Components for the Nohab F30 Engine (80-DGP-24) (A) **My 111**
Development of Mitsui L & V42M Medium Speed Diesel Engine (80-DGP-21) (A) **My 110**
A Diesel-Powered Hydro-Pneumatic System for the Automobile (80-DGP-19) (A) **My 110**
The Effect of Combustion Pressure on the Injection Characteristics of Diesel Fuel Injection Pumps (80-DGP-30) (A) **Je 104**
The Effect of Percent Hydrogen in Fuel on Smoke Emissions of a Compression-Ignition Engine (80-DGP-15) (A) **My 109**
Effects of Six Variables on Diesel Exhaust Particulate (80-DGP-42) (A) **Je 106**
Electronic Control for Diesel Engine (80-DGP-20) (A) **My 110**
Finite Element Stress Analysis in the Medium Speed Diesel Engine (80-DPG-10) (A) **My 108**
Four-Stroke Constant Pressure Supercharged Diesel Engines: Experimental Research And Operating Results (80-DGP-26) (A) **My 110**
A Four-Stroke High Speed Diesel Engine with Two-Stage of Supercharging and Variable Compression Ratio (80-DGP-23) (A) **My 111**
Fuel Conserving Lubricants for Diesel Engines (80-DGP-9) (A) **My 108**
Future Development of Slow-Speed Diesel Engine (80-DGP-39) (A) **Je 105**
The Future Marine Propulsion System, Trends, Problems and Possibilities (80-DGP-38) (A) **Je 105**
Geometrical Characteristics of the Combustion Chamber in a Wankel Engine (80-DGP-17) (A) **My 109**
Improvement of Load Acceptance Characteristics of Turbocharged Diesel Engines for Gensets (80-DGP-34) (A) **Je 104**
Influence of Ambient Conditions on the Total Performance of a Turbocharged Diesel Engine—A Computer Prediction (80-DGP-3) (A) **My 108**

An Integrated Approach to Motor Ship Propulsion Design (80-DGP-41) (A) **Je 105**
Investigation of Various Turbocharging Systems for a Medium-Speed Four-Stroke Diesel Engine (80-DGP-2) (A) **My 108**
Latest Design and Development Information, First Field Experience with a Third Generation Medium Speed Engine (80-DGP-25) (A) **My 110**
The Maine Diesel Engine—The Answer to Low Grade Fuels (80-DGP-16) (A) **My 109**
Modern Marine Diesel Engine Lubricants and Their Development (80-DGP-40) (A) **My 111**
Modular Pulse Converter Turbocharging Process and Exhaust Valve Facing Temperature (80-DGP-4) (A) **My 108**
A New Concept in Engine Testing Laboratories: The Jacobs Manufacturing Company (80-DGP-35) (A) **Je 105**
A New Medium Speed Two Stroke Cycle Diesel Engine—The General Motors EMD 645EB Series (80-DGP-32) (A) **My 110**
New Perspectives on Rankine Cycles (80-DGP-36) (A) **Je 105**
New Starting Aid for Low Compression Ratio Diesel Engines (80-DGP-8) (A) **My 108**
Performance Characteristics of I.C. Engine Connecting Rod Bearings (80-DGP-46) (A) **Je 106**
Performance and Emission Characteristics of a Semi-Adiabatic Engine (80-DGP-44) (A) **Je 106**
Reduction of the Wall Thicknesses of Slide Bearings for Diesel Engines—Requirements, Effects, and Limits (80-DGP-31) (A) **Je 105**
Short Pipe Manifold Design for Four-Stroke Engines: Part II (80-DGP-6) (A) **My 108**
A Simplified NO_X Model for Spark Ignition Engines (80-DGP-43) (A) **Je 106**
Some Investigations About the Cavitation on Cylinder Liners of Diesel Engines (80-DGP-27) (A) **My 111**
Synthesis of a Torsional Vibration System of a Diesel Engine (80-DGP-12) (A) **My 109**
Thermal Barrier Costing for Diesel Engine Piston (80-DGP-14) (A) **My 109**

Diesel Power
A Diesel-Powered Hydro-Pneumatic System for the Automobile (80-DGP-19) (A) **My 110**
World's Largest Diesel Power Plant (IF) **O 56**

Dieting
Why it's Difficult to Lose Weight (BTR) **Mr 54**

Diffusers
The Hybrid Diffuser (80-GT-136) (A) **Ag 89**
Inverse Design of Optimal Diffusers with Experimental Corroboration (79-WA/FE-15) (A) **Mr 99**

Diffusible Indicator Measurements
Estimation of Tissue Blood Perfusion Rate from Diffusible Indicator Measurements: A Sensitivity Analysis (79-WA/HT-73) (A) **My 101**

Digital Computer Systems
Determination of the Time Course of the Cutting Force Components in Gear Hobbing (80-C2/DET-75) (A) **S 91**

Digital Computers
Ten Years of Digital Computer Control of Combustion Turbines (80-GT-78) (A) **Jl 90**

Digital Control Scheme
A Simple Digital Control Scheme for a Class of Multi-Input, Multi-Output Industrial Processes (79-WA/DSC-10) (A) **Ja 94**

Digital Control Systems
Digital Controls for Solar Power (ES) **Je 28**

Digital Controllers
Simplifying the Development of Programs for Digital Engine Controllers (80-GT-29) **Jl 86**

Digital Controls
Digital Control for VTOL Powerplants (80-GT-122) (A) **Jl 94**
Digital Controls for Helicopter Engines (80-GT-121) (A) **Jl 94**

Digital Engine Controls
Software for Flight Critical Digital Engine Controls (80-GT-119) (A) **Jl 94**

Digital Image Analysis
Computerized Picture Reading (BTR) **Je 56**

Digital Processors
A User Programmable General Purpose Microprocessor Control System (80-GT-28) (A) **Jl 86**

Dimensional Analysis
Design of Vibratory Systems with Aid of Dimensional Analysis (80-DE-5) (A) **Ag 94**
Torque and Thrust Parameters in Drilling Using Dimensional Analysis (79-WA/Prod-4) (A) **F 126**

Dimmer, J. P. Composition and Microstructure of a Furnace Ash Deposit from a Coal-Fired Utility Boiler (79-WA/CD-1) (A) **F 125**

DiNapoli, R. N. Lightweight Gas Turbine Drivers—Newest Trend in LNG Plant Design (80-GT-169) (A) **Ag 92**

Dini, D. AGAVE—A Code for the Analysis of Unsteady Homogeneous Flow Along a Pipeline (80-C2/PVP-155) (A) **O 94**

DiPippo, R. Compound Hybrid Geothermal-Fossil Power Plants: Thermodynamic Analyses and Site-Specific Applications (80-Pet-83) (A) **Je 103**

Dirmhirn, I. Solar Irradiance Availability in Mountainous Terrain (80-C2/Sol-26) (A) **O 96**

Discharge Piping
Design of Discharge Piping for Pressure Relief Systems (80-Pet-59) (A) **Je 101**

Discharge Stacks
Notes Concerning the Relationship Between Total and Static Pressures in Ducts (79-WA/APC-6) (A) **Mr 97**

Discrimination
Are Role Models Relevant? (C) **Ap 59**
Grass Roots Response (C) **Ap 59**
Youth Has No Corner on Creativity (C) **D 49**

Dished Webs
Gear Blank-Dished Web Analysis (80-C2/DET-102) (A) **S 92**

Disinfected Sludge
Irradiated Sludge a Potential Fertilizer (BTR) **O 46**

Disk Shaping
Analysis of Gear Cutting (80-C2/DET-76) (A) **S 91**

Disks
Effect of Tooth Surface Roughness on Gear Noise and Gear Noise Transmitting Path (80-C2/DET-70) (A) **S 91**
Formability Assessment by Bulge Test Employing Grooved Disks (Investigation into the Optimum Geometry of the Groove) (79-WA/Prod-9) (A) **F 126**
Gas Turbine Engine Disk Retirement-for-Cause: An Application of Fracture Mechanics and NDE (80-GT-127) (A) **Jl 94**

Dislocation Distribution
Fracture Related to a Dislocation Distribution (79-WA/APM-26) (A) **My 104**

Displacement Fields
A Finite-Element Model for Plane-Strain Plasticity (79-WA/APM-19) (A) **My 103**

Dissenting Professionals
Due Process for Whistle-Blowers Part 1—The Professional's Dilemma **Ap 82**; Part 2—Who Should Protect Dissenters? **My 76**

Distillate Fuel
Smoke Characteristics of Distillate and Residual Fuel Burning in Gas Turbine Combustors (80-GT-13) (A) **Jl 84**

Distillates
Drop Burning and Evaporation Times for Distillate and Residual Fuel Oils (80-GT-59) (A) **Jl 88**

Distributed Receivers
The Performance of Solar Thermal Electric Systems Employing Small Heat Engines (80-Pet-25) (A) **Je 98**

Distributed Systems Model
Bond Graphs for Distributed Systems Models Admitting Mixed Causal Inputs (79-WA/DSC-24) (A) **Ja 96**

Distribution Functions
Application of a Class of Distribution Functions to Drop Size Data by Logarithmic Least-Squares Technique (79-WA/GT-4) (A) **Ja 91**

District Heating
Wood Chips—an Alternative Heating Fuel **My 36**

Ditzen, E. C., P. E. Conversion Controversy Continues (C) **O 39**

Divakaruni, S. M. Sodium Heat Pipe Use in Solar Stirling Power Conversion Systems (80-C2/Sol-13) (A) **O 96**

Diverter Valve
Predicting Flow Characteristics for Energy Conservation Through the Use of Modeling (80-Pet-44) (A) **Je 100**

Dixit, B. S. Analysis and Performance of Heat Pump Centered Community Heating and Cooling Systems Using Wastewater Effluent as the Energy Source (80-Pet-30) (A) **Je 99**

DNA Models
Left-Handed DNA (BTR) **F 52**

Dobeck, G. J. System Identification Techniques: A Tutorial Review (79-WA/DSC-20) (A) **Ja 95**

Dodge, F. T. Elections to Fellow Grade **Jl 82**

Dodge, J. H., II An Engineer's Introduction to Intellectual Property Law (80-Pet-38) (A) **Je 99**

DOE Contract
Passamaquoddy Power (ES) **My 19**

Doherty, M. C. Steam Conditions for Large Coal-Fired Cogeneration Plants (80-IPC/Pwr-2) (A) **D 120**

Dolomite
Cost-Effective Combustion (ES) **O 21**

Dolphin Type Systems
Wave Energy Power Generation (IF) **Jl 54**

Domestic Oil
Do We Really Need Synfuels? (BTR) **Mr 47**

Domis, M. A. Large Eddy Simulation of a Passive Scalar in Isotropic Turbulence (80-HT-84) (A) **D 114**

Domoto, G. A. The Use of Sources and Sinks in Solving Two-Dimensional Heat Conduction Problems with Change of Phase in Arbitrary Domains (80-HT-7) (A) **N 96**

Dornfeld, D. Application of Microcomputers to Automatic Weld Quality Control (79-WA/DSC-7) (A) **Ja 94**

Dornfeld, D. A. Microprocessor-Controlled Manufacturing Processes **D 34**; Programming and Optimization of Multi-Microprocessor Controlled Manufacturing Processes (79-WA/DSC-5) (A) **Ja 94**

Doroff, S. W. Design and Performance of Compliant Thrust Bearing With Spiral-Groove Membranes on Resilient Supports (80-C2/Lub-36) (A) **N 93**; Dynamic Characteristics of a High-Speed Rotor With Radial and Axial Foil-Bearing Supports (80-C2/Lub-35) (A) **N 93**

Double Enveloping
Load Sharing on the Teeth of Double Enveloping Worm Gear (80-C2/DET-43) (A) **S 89**

Dougall, R. S. Dynamic Behavior of Fluid Flow Through a Vertical Tube into a Sealed Tank Filled with Gas (79-WS/HT-62) (A) **Ap 113**

Douglas, W. J. M. The Effect of Nozzle Geometry on Impingement Heat Transfer under a Round Turbulent Jet (79-WA/HT-53) (A) **Ap 113**; Local Heat Transfer Characteristics for Staggered Arrays of Circular Impinging Jets with Cross-Flow of Spent Air (80-HT-23) (A) **D 108**

Downflow
Transfer Coefficients for Binary Condensation in a Vertical Tube (80-HT-55) (A) **D 111**

Downs, W. Characterization and Combustion of SRC 11 Fuel Oil (79-WA/Fu-2) (A) **Mr 95**

Doyle, E. D. On Chip Curl in Orthogonal Machining (79-WA/Prod-1) (A) **F 125**

Drafting
Graphics System Improves Speed, Output of Draftsmen (BTR) **Je 57**

Draftsmanship
The Art of the Engineer (CB) **D 123**

Drag Coefficient Measurements
A Comparison of Correction Methods Used in the Evaluation of Drag Coefficient Measurements for Two-Dimensional Rectangular Cylinders (79-WA/FE-3) (A) **Mr 98**

Drago, R. J. The Analytical and Experimental Evaluation of Resonant Response in High-Speed, Lightweight, Highly Loaded Gearing (80-C2/DET-22) (A) **S 89**

Drag Forces
Nonlinear Static Analysis of Deep-Ocean Mining Pipe: Part II—Numerical Studies (80-Pet-49) (A) **Je 100**

Dressing Systems
Numerical Controlled Dressing of Profile Grinding Wheels (80-C2/DET-74) (A) **S 91**

Drill Pipes
Drill Pipe Inspection by Acoustic Emission Proof Loading Method (80-Pet-54) (A) **Je 101**

Drill Ships
A Study of the Compatibility Mobile Drilling Units with the Gulf of Alaska Environment (80-Pet-82) (A) **Je 103**

Drilling
Torque and Thrust Parameters in Drilling Using Dimensional Analysis (79-WA/Prod-4) (A) **F 126**

Drilling
The Federal Program in Geothermal Drilling and Completion Research and Development (80-Pet-88) (A) **Je 104**

Drilling Technology
The Challenge of Offshore Drilling in the Arctic (80-Pet-91) (A) **Je 104**

Drilling Technology
Arctic Drilling Technology in the Soviet Union (80-Pet-73) (A) **Je 102**

Driverless Vehicles
Driverless Vehicle Control (BTR) **Jl 44**

Drop Burning
Drop Burning and Evaporation Times for Distillate and

Residual Fuel Oils (80-GT-59) (A) **Jl 88**

Drop Size Data
Application of a Class of Distribution Functions to Drop Size Data by Logarithmic Least-Squares Technique (79-WA/GT-4) (A) **Ja 91**

Dreulhet, S. Not Eggs-actly Correct (C) **Ap 58**

Dry Bearings
Contact Temperature in Dry Bearings. Three-Dimensional Theory and Verification (80-C2/Lub-40) (A) **N 94**

Dry Cooling Towers
Dry Cooling Tower Operating Experience in the Loft Reactor (80-C2/Pwr-7) (A) **S 87**

Dry Cooling Towers
Modeling of a Rotary Dry Cooling Tower (80-HT-95) (A) **D 114**

Dryout
An Experimental and Analytical Investigation of Dryout and Chemical Concentration in Confined Geometries (80-C2/NE-6) (A) **O 89**

Drzewiecki, T. M. Design Considerations for a Flueric Laminar Jet Angular Rate Sensor (79-WA/DSC-3) (A) **Ja 94**

Dubois, B. C. New Possibilities Offered by Using Flexible Pipe for Production Application in the Gulf of Mexico (80-Pet-19) (A) **Je 98**

Duct Fires
Spray Quenching in a Ventilated Duct Fire (79-WA/HT-7) (A) **Ap 107**

Duct Flows
A Calculation Procedure for Three-Dimensional, Viscous, Compressible Duct Flow. Part 1—Inviscid Flow Considerations (79-WA/FE-4) (A) **Mr 98**; Part 2—Stagnation Pressure Losses in a Rectangular Elbow (79-WA/FE-5) (A) **Mr 98**

Ductile Fracture
Ductile Fracture of Pipes and Cylindrical Containers with a Circumferential Flaw (80-C2/PVP-68) (A) **Ag 100**

Ducts
Notes Concerning the Relationship Between Total and Static Pressures in Ducts (79-WA/APC-6) (A) **Mr 97**

Dudley, J. C. Boiling Heat Transfer in Turbine Bucket Cooling Passages (80-HT-14) (A) **D 108**

Duffin, N. W. An Experimental Study of the Effects of Fluid Flow on Boiling within a Kettle Reboiler Tube Bundle (80-HT-45) (A) **D 110**

Duffy, T. E. Fuel-Flexible Combined Cycles for Utility Power and Cogeneration (80-GT-101) (A) **Jl 92**

Dulgnan-Woods, E. On Making Career Decisions (C) **Ag 43**

Dummy Responses
Correlation of Field Injuries and GM Hybrid III Dummy Responses for Lap-Shoulder Belt Restraint (79-WA/Bio-2) (A) **Ap 106**

Duncan, J. M. Simplified Procedures for Estimating Settlement and Bearing Capacity of Ringwall Footings on Sand (80-C2/PVP-64) (A) **Ag 100**

Duncan, R. Operational Problems and Solutions of Gas Turbine Liquid Fuel Systems—A Survey Report (80-JPGC/GT-3) (A) **D 119**

Duncas, R. L. Design and Operation of Low-NO_X Combustors with Medium Heating Value, Coal-Derived Gas (80-GT-14) (A) **Jl 85**

Dundurs, J. On the Barber Boundary Conditions for Thermoelastic Contact (79-WA/APM-33) (A) **My 104**; Thermoelastic Contact Between Bodies With Wavy Surfaces (79-WA/APM-35) (A) **My 104**

Dunker, R. J. A Comparison between Measured and Computed Flow Fields in a Transonic Compressor Rotor (80-GT-7) (A) **Jl 85**

Dunning, S. W. Design Study for a Fuel-Efficient Turbofan Engine (80-GT-141) (A) **Ag 89**

Durgin, G. A. The Effect of Heavy Liquid Fuels Ash Deposition on Heat Transfer in a Water-Cooled Gas Turbine Nozzle Sector (80-HT-15) (A) **D 108**

Durstine, J. W. The Age of the Engineer (80-C2/DE-3) (A) **N 95**

Dussourd, J. L. Elections to Fellow Grade **Ap 103**

Dybbs, A. A Solar Assisted and Wind Powered Heat Pump for Residential Dwellings (79-WA/HT-33) (A) **Ap 111**

Dyer, W. D. The Use of Etoile Flow Straighteners with Orifice Plates in Swirling Flow (79-WA/FM-7) (A) **My 106**

Dyford, A. N. The Dark Face of Energy (80-Pet-93) (A) **Je 104**

Dynamic Absorbers
A Dynamic Absorber for Gear Systems Operating in Resonance and Instability Regions (80-C2/DET-7) (A) **N 84**

Dynamic Analysis
Dynamic Analysis of a Cantilever-Mounted Gas-Lubricated Thrust Bearing (80-C2/Lub-32) (A) **N 94**

A Methodology for Estimating the Derailment Probability of a Fleet of Railway Vehicles (79-WA/RT-6) (A) **Mr 92**

Dynamic Behavior
Dynamic Behavior of Stainless Steel Pipes under Lateral Impact (80-C2/PVP-148) (A) **O 94**

An Experimental Investigation of the Vibration of Toothed Belts (80-C2/DET-94) (A) **S 92**

Dynamic Braking
Why Redesign the Wheel? (C) **Mr 44**

Dynamic Buckling
Dynamic Buckling of Inelastic Spherical Shells (80-C2/PVP-88) (A) **S 83**

Dynamic Cascade Facility
Dynamic Cascade Facility and Methods for Investigating Flow-Excited Vibration and Aerodynamic Damping of Model Low Pressure Blade Groups (79-WA/GT-6) (A) **Ja 96**

Dynamic Characteristics
On the Steady-State and Dynamic Performance Characteristics of Floating Ring Bearings (80-C2/Lub-17) (A) **N 92**

Dynamic Compressors
Better Efficiency and Reliability for Dynamic Compressors Operating in Parallel or in Series (80-Pet-42) (A) **Je 100**

Dynamic Energy Performance
DEROB: A System for Simulating the Dynamic Energy Performance of Passive Solar Structures (80-HT-21) (A) **D 109**

Dynamic Forces
Investigation Into the Influence of Dynamic Forces on the Tribological Behavior of Bodies in Rolling/Sliding Contact With Particular Regard to Surface Corrugations (80-C2/Lub-52) (A) **N 95**

Dynamic Fracture Criterion
A Sensitivity Study on Numerical Analysis of Dynamic Girth Crack Propagation (80-C2/PVP-107) (A) **S 84**

Dynamic Instability
"Chatter-Proof" Overhang Boring Bars Stability Criteria and Design Procedure for a New Type of Damped Boring Bar (79-WA/DE-3) (A) **Mr 94**

Dynamic Load Factors
Influence of Flexible Connections on Response Characteristics of a Beam (79-WA/DE-2) (A) **Mr 94**

Dynamic Loading
Equivalent Static Coefficients for Seismic and Other Dynamic Load Qualification of Nuclear Components (80-C2/PVP-90) (A) **S 83**

Dynamic Loads
An Extended Model for Determining Dynamic Loads in Spur Gearing (80-C2/DET-90) (A) **N 87**

Static and Dynamic Properties of Pipe Whip Specimen Materials (80-C2/PVP-7) (A) **Ag 95**

Dynamic Magnifications
Factors Influencing Instability and Resonances in Geared Systems (80-C2/DET-8) (A) **N 84**

Dynamic Operating Conditions
Thermographic Techniques Applied to Solar Collector Systems Analysis (80-C2/Sol-27) (A) **O 96**

Dynamic Performance
Analysis and Measurement of Locomotive Dynamic Characteristics (79-WA/RT-10) (A) **Mr 93**

Dynamic Phenomena
Thermoelastic and Dynamic Phenomena in Seals (80-C2/Lub-9) (A) **N 91**

Dynamic Reliability
An Investigation of Earthquake Damage to Electrical Equipment (80-C2/PVP-85) (A) **S 83**

Dynamic Response
Acceleration Profiles for Minimizing Residual Response (79-WA/DSC-27) (A) **Ja 96**

A Comparison of Experimental and Theoretical Vibration Results for Narrow Gap, Fluid-Coupled, Coaxial Flexible Cylinders (80-C2/PVP-104) (A) **O 92**

First Order Dynamic Response of Freight Car to Track Irregularities (80-RT-5) (A) **Ag 94**

Pipe Whip Analysis of Unrestrained Piping Systems (80-C2/PVP-149) (A) **O 93**

System Identification Techniques: A Tutorial Review (79-WA/DSC-20) (A) **Ja 95**

Vibrations of Marine Riser Systems (80-Pet-69) (A) **Je 102**

Dynamic Simulation
Dynamic Simulation of Natural Circulation Cooling of a Large Pool LMFBR (79-WA/HT-60) (A) **Ap 113**

Dynamic Systems
Analysis of Dynamic Systems Using Heuristic Optimization (79-WA/DSC-14) (A) **Ja 95**

Design of Vibratory Systems with Aid of Dimensional Analysis (80-DE-5) (A) **Ag 94**

Dynamic Systems Response Technology Transfer Via Computer Modeling (80-C2/DET-80) (A) **N 86**

Dynamic Systems and Control
Acceleration Profiles for Minimizing Residual Response (79-WA/DSC-27) (A) **Ja 96**

Activity Cycles: A Basis for Manufacturing Systems Modeling and Control (79-WA/DSC-21) (A) **Ja 96**

An Alternative Experimental Method of Deriving the Loss Coefficients of a Positive Displacement Pump (79-WA/DSC-26) (A) **Ja 96**

Analysis of Dynamic Systems Using Heuristic Optimization (79-WA/DSC-14) (A) **Ja 95**

Application of Microcomputers to Automatic Weld Quality Control (79-WA/DSC-7) (A) **Ja 94**

Bond Graphs for Distributed Systems Models Admitting Mixed Causal Inputs (79-WA/DSC-24) (A) **Ja 96**

Control Considerations in Layout Configurations for Manufacturing Systems (79-WA/DSC-9) (A) **Ja 94**

Criteria and Alternatives in the Selection of Noise Abatement Strategies (79-WA/DSC-6) (A) **Ja 94**

Design Considerations for a Flueric Laminar Jet Angular Rate Sensor (79-WA/DSC-3) (A) **Ja 94**

Electro-Fluid Four-Way On-Off Pneumatic Valve (79-WA/DSC-1) (A) **Ja 93**

An Energy-Saving Hydro-Pneumatic Power Plant for the Automobile (79-WA/DSC-15) (A) **Ja 94**

Excitation of Cylindrical Shell Vibrations as a Result of Pipe-Wall-Acoustic Coincidence from Internal Sound Fields (79-WA/DSC-25) (A) **Ja 96**

Finite Element Analysis as a Diagnostic and Design Tool for Textile Spindle Noise Control (79-WA/DSC-4) (A) **Ja 94**

Identifiability and Experimental Design Issues in Linear System Identification (79-WA/DSC-17) (A) **Ja 95**

Optimal Adaptive Control of Incremental Motion with a Dedicated Microprocessor (79-WA/DSC-22) (A) **Ja 96**

On Optimal Scheduling of Ingot Processing in Steel Production (79-WA/DSC-19) (A) **Ja 96**

Partial Enclosures—An Effective Method of Controlling Punch Press Noise (79-WA/DSC-2) (A) **Ja 94**

Practical Aspects of System Identification (79-WA/DSC-23) (A) **Ja 96**

Programming and Optimization of Multi-Microprocessor Controlled Manufacturing Processes (79-WA/DSC-5) (A) **Ja 94**

Progressing from Least Squares to Bayesian Estimation (79-WA/DSC-16) (A) **Ja 95**

A Sensing Technique for Controlled Intervention in Protective Systems (79-WA/DSC-12) (A) **Ja 94**

A Simple Digital Control Scheme for a Class of Multi-Input, Multi-Output Industrial Processes (79-WA/DSC-10) (A) **Ja 94**

System Identification Techniques: A Tutorial Review (79-WA/DSC-20) (A) **Ja 95**

The Trailer Swinging Problem—A Phase Plane Analysis (79-WA/DSC-13) (A) **Ja 94**

Two-Dimensional Dynamics of Tracked Ram Air Cushion Vehicles with Fixed and Variable Winglets (79-WA/DSC-11) (A) **Ja 93**

Validation and Verification of Rail-Vehicle Models (79-WA/DSC-8) (A) **Ja 94**

Whistling Instability in Idling Circular Saws (79-WA/DSC-18) (A) **Ja 95**

Dynamic Weight Function
Construction of a Dynamic Weight Function From a Finite-Element Solution for a Cracked Beam (79-WA/APM-37) (A) **My 105**

Dynamics
A Comparison of Multifrequency Techniques for Measuring the Dynamics of Squeeze-Film Bearings (80-C2/Lub-46) (A) **N 95**

On the Dynamics of a Weighted Bowling Ball (79-WA/APM-17) (A) **My 103**

Two-Dimensional Dynamics of Tracked Ram Air Cushion Vehicles with Fixed and Variable Winglets (79-WA/DSC-11) (A) **Ja 93**

Dynamometers
A Wheelchair Dynamometer (80-C2/DET-114) (A) **N 87**

E

E³ Program
The Energy-Efficient Engine (E³)—Advancing the State of the Art (80-GT-142) (A) **Ag 89**
Future Trends in Subsonic Transport Energy Efficient Turbofan Engines (80-GT-177) (A) **Ag 92**

Earth Rings
Earth May Have Had Rings 34 Million Years Ago (BTR) **S 49**

Earthquake Actions
A Semi-Analytical Method for Aseismic Design of Cylindrical Vessels (80-C2/PVP-86) (A) **S 83**

Earthquake Damage
Earthquake Damage to Pipelines (80-C2/PVP-156) (A) **O 94**
An Investigation of Earthquake Damage to Electrical Equipment (80-C2/PVP-85) (A) **S 83**

Earthquake Research
Center for Earthquake Studies at Purdue (EN) **S 66**

Earthquake Response
Earthquake Response of Deformable Liquid Storage Tanks (80-C2/PVP-79) (A) **Ag 101**

Earthquake Studies
Center for Earthquake Studies at Purdue (EN) **S 66**

Earthquakes
ANTicipating an Earthquake (C) **My 50**
Aseismic Design of Towers, Tanks and Furnaces (80-C2/PVP-87) (A) **S 83**
Buried Pipeline Response to Permanent Earthquake Ground Movements (80-C2/PVP-78) (A) **Ag 101**
Computation of Seismic Response from Higher Frequency Modes (80-C2/PVP-50) (A) **Ag 99**
A Critical Review of Risk and Reliability Concepts as Used to Mitigate Earthquake Effects on Power Systems (80-C2/PVP-40) (A) **Ag 98**
Earthquake Damage to Pipelines (80-C2/PVP-156) (A) **O 94**
The Earthquake Response of Reinforced Concrete Single-Story Factory Buildings (80-C2/PVP-157) (A) **O 94**
New Methodologies for Analyzing Pipeline and Other Lifeline Networks Relative to Seismic Risk (80-C2/PVP-65) (A) **Ag 100**
Parametric Seismic Responses of Buried Pipelines (80-C2/PVP-71) (A) **Ag 100**
Pictures of Earthquake Damage to Power Systems and Cost-Effective Methods to Reduce Seismic Failures of Electric Power Equipment (CB) **D 122**
Reliability of the California State Water Project (80-C2/PVP-63) (A) **Ag 100**
Seismic Behavior of the Qinhuangdao/Beijing Oil Pipeline in the Tangshan Earthquake (80-C2/PVP-84) (A) **S 83**
Three-Directional Fluid Pool Seismic Sloshing Analysis (80-C2/PVP-49) (A) **Ag 98**

East, G. H. A Parametric Approach to Inelastic Elbow Flexibility (80-C2/PVP-128) (A) **O 92**; Prediction of Large Deformation Pipe Whip and Barrier Impact: A Simplified Approach (80-C2/PVP-48) (A) **Ag 98**

Eastwood, J. The Design of a Solar Receiver for a 25-kW(e) Gas Turbine Engine (80-GT-131) (A) **Jl 95**

Eberhart, R. C. Estimation of Tissue Blood Perfusion Rate from Diffusible Indicator Measurements: A Sensitivity Analysis (79-WA/HT-73) (A) **My 101**

Eberle, M. K. The Maine Diesel Engine—The Answer to Low Grade Fuels (80-DGP-16) (A) **My 109**

Eby, R. J. Optimization of a Fin-Plate Heat Exchanger for Cooling Avionic Electronics (80-HT-96) (A) **D 115**

Eccles, E. S. Digital Control for VTOL Powerplants (80-GT-122) (A)**sJl 94**; Digital Controls for Helicopter Engines (80-GT-121) (A) **Jl 94**; Software for Flight Critical Digital Engine Controls (80-GT-119) (A) **Jl 94**

Echigo, R. Improvement of High-Temperature Heat Exchanger Efficiency by Inserted Porous Metal Plates (80-HT-59) (A) **D 112**

Eck, B. J. The Influence of Brake Shoes on the Temperatures of Wheels in Railroad Service (79-WA/RT-2) (A) **Mr 92**

Eckels, P. W. The Effect of Fin Density on the Heat Transfer and Pressure Drop Performance of Low-Finned Tube Banks (80-HT-97) (A) **D 115**

Eckert, E. R. G. Aerodynamic Loss in a Gas Turbine Stage with Film Cooling (80-GT-38) (A) **Jl 88**; Pioneering Contributions to Our Knowledge in Convective Heat Transfer (Hundred Years of Heat Transfer Research) (80-HT-137) (A) **D 117**

Eckhouse, R. H. *(author)* Minicomputer Systems: Organization, Programming, and Applications (PDP-11) (CB) **F 132**

Economic Evaluations
Flue Gas Desulfurization (ES) **Je 28**

Economic Gains
Analysis of Energy Conservation Gains Versus Production Curtailment Risks (80-IPC/Pwr-4) (A) **D 120**

Economic Incentives
Economic Incentives for Steel Foundry Cleaning Room Automation (79-WA/Prod-23) (A) **F 127**

Economics and Energy
Energy and Economic Growth in the United States (CB) **Jl 96**

Econorallye
Prototype Vehicle Gets 87.5 mpg (BTR) **D 59**

Ecosystems
Acid Rain: How Serious a Problem? (BTR) **D 61**

Eden, A., P. E. Thermographic Techniques Applied to Solar Collector Systems Analysis (80-C2/Sol-27) (A) **O 96**

Eden, G. Prediction of Tissue Perfusion from Measurement of the Phase Shift between Heat Flux and Temperature (79-WA/HT-71) (A) **My 101**

Editorials
ASME: The Challenges Ahead **My 17**
The Bottom Line is Service **Ap 29**
Building a Sound Structure (Ed) **Jl 17**
The Centennial Success Story (Ed) **D 19**
Conscript or Volunteer? (Ed) **N 19**
Memorable Occasions **F 21**
A Memorable Year **Je 27**
Priorities (Ed) **O 19**
Some Reflections on the Centennial **Ja 17**
Tuning In (Ed) **S 19**
You and Your Legislator (Ed) **Ag 21**
"The Verdict of His Fellow Professionals" (Ed) **Mr 21**

Editorial Policies
Let the Readers be the Judges (C) **Jl 40**

E.D.M. Process
Monitoring and Controlling the E.D.M. Process (79-WA/Prod-2) (A) **F 125**

Education Grants
Engineering Education Grants (EN) **Ag 60**

Educational Activities
The RCSE Program (EN) **Ja 67**

Educational Fundamentals
High School's High Standards (C) **Mr 44**

Efficiency Standards
Improving Appliance Efficiency (ES) **N 21**

Egan, G. R. Finite Element Axisymmetric Stress Analysis of 4-In.-Dia Welded Pipe with Prescribed Residual Stresses (A) **O 94**

Egg Drop Contest
Egg Drop Design Contest **D 75**

Eggers, P. E. Thermal Analysis of HNPF Spent Fuel Shipping Container in Torch Environments (80-HT-37) (A) **D 110**

Ehrentraut, O. Reduction of the Wall Thicknesses of Slide Bearings for Diesel Engines—Requirements, Effects, and Limits (80-DGP-31) (A) **Je 105**

Ehrman, C. S. LMFBR Conceptual Design Study Balance of Plant Design (80-C2/NE-3) (A) **O 88**

Eiber, R. J. Evaluation of Tensile Failure of Girth Weld Repair Grooves in Pipe Subjected to Offshore Laying Stresses (80-Pet-74) (A) **Je 102**

Eichhorn, R. Dimensionless Correlation of the Hanging Film Phenomenon (79-WA/FE-16) (A) **Mr 99**; Mixed Convection about a Vertical Surface in Cross-Flow: A Similarity Solution (80-HT-129) (A) **D 117**

Eisenfeld, J. Estimation of Tissue Blood Perfusion Rate from Diffusible Indicator Measurements: A Sensitivity Analysis (79-WA/HT-73) (A) **My 101**

Eisenstatt, R. L. Creep Rupture Behavior of Selected Turbine Materials in Air, Ultra-High-Purity Helium, and Simulated Closed Cycle Brayton Helium Working Fluids (80-GT-173) (A) **Ag 92**

Eismeier, M. E. High-Speed Noncontacting Instrumentation for Jet Engine Testing (80-GT-18) (A) **Jl 85**

Eiss, N. S., Jr. The Wear of Polymers Sliding on Polymeric Films Deposited on Rough Surfaces (80-C2/Lub-24) (A) **N 92**

Ekchian, A. Soot Formation in a Turbulent Swirl Stabilized Laboratory Combustor (80-GT-77) (A) **Jl 90**

Ekert, K. Analysis of the Influence of Supercharged Air Parameters on Emission of Diesel Engines (80-DGP-1) (A) **My 108**

Ekofisk North Sea Blowout
Some Operational and Equipment Failures in the Ekofisk North Sea Blowout (80-Pet-89) (A) **Je 104**

Elastic Bodies
Modal Identities for Elastic Bodies, With Application to Vehicle Dynamics and Control (79-WA/APM-34) (A) **My 105**
The Role of Elastic Tangential Compliance in Oblique Impact (80-C2/Lub-22) (A) **N 92**

Elastic Buckling
Elastic Buckling Analysis of Buried Piplines Under Seismic Loads (80-C2/PVP-76) (A) **S 82**

Elastic Constants
The Design of a Continuous Fiber Composite Surface Hip Replacement (80-C2/DET-29) (A) **N 84**

Elastic Cylinders
Contact Stresses Between Elastic Cylinders: A Comprehensive Theoretical and Experimental Approach (80-C2/Lub-29) (A) **N 93**

Elastic Deformation
Super Microscopic Displacement and Angle Adjusting Instrument (79-WA/Prod-8) (A) **F 126**

Elastic Effect
The Analysis and Performance of Pivoted Pad Journal Bearings Considering Thermal and Elastic Effects (79-Lub-31) (A) **Ja 100**

Elastic Equilibrium
On the Analysis of Uniform Prismatic Columns (80-C2/DET-113) (A) **N 88**

Elastic Foundations
The Dynamically Loaded Circular Beam on an Elastic Foundation (79-WA/APM-40) (A) **My 105**

Elastic Half Space
Penetration of a Half Space by a Rectangular Cylinder (79-WA/APM-3) (A) **My 102**

Elastic Moduli
Analysis of Properties of Fiber Composites With Anisotropic Constituents (79-WA/APM-6) (A) **My 102**

Elastic-Plaster Cracks
Three-Dimensional Finite Element Analysis of Elastic-Plastic Crack Problems (80-C2/PVP-36) (A) **Ag 98**

Elastic-Plastic Solutions
Experiences in Comparing Elastic-Plastic Solutions with Nozzle Test Results (80-C2/PVP-10) (A) **Ag 96**

Elastic Shells
Effectiveness of Fluid Finite Elements in Transient Analyses of Fluid-Coupled Elastic Shell Systems (80-C2/PVP-135) (A) **O 92**
Transient Response of Two Fluid-Coupled Cylindrical Elastic Shells to an Incident Pressure Pulse (79-WA/APM-15) (A) **My 103**

Elastic Solids
Reflection and Transmission of Circularly Polarized Elastic Waves of Finite Amplitude (79-WA/APM-31) (A) **My 104**
Thermoelastic Contact Between Bodies With Wavy Surfaces (79-WA/APM-35) (A) **My 104**

Elastic Systems
An Exact Condensation Procedure for Chain-Like Structures Using a Finite Element-Transfer Matrix Approach (80-C2/DET-123) (A) **N 89**

Elastic-Viscoplastic Materials
Uniaxial Cyclic Loading of Elastic-Viscoplastic Materials (79-WA/APM-30) (A) **My 104**

Elastic Waves
Reflection, Refraction, and Absorption of Elastic Waves at a Frictional Interface: SH Motion (79-WA/APM-5) (A) **My 102**
Reflection and Transmission of Circularly Polarized Elastic Waves of Finite Amplitude (79-WA/APM-31) (A) **My 104**

Elastodynamics
Born Approximation for Wave Scattering in Elastodynamics (80-C2/PVP-72) (A) **Ag 100**

Elastohydrodynamic Analysis
Elastohydrodynamic Lubrication of Hypoid Gears (80-C2/DET-47) (A) **N 85**

Elastohydrodynamic Film Thickness
Some Limitations in Applying Classical EHD Film Thickness Formulas to a High-Speed Bearing (80-C2/Lub-13) (A) **N 91**

Elastohydrodynamic Lubrication
Elastohydrodynamic Lubrication of Offset O-Ring Rotary Seal (80-C2/Lub-7) (A) **N 91**

Elastohydrodynamic Lubrication (EHL)
Mobil EHL Guidebook (CB) **Ja 102**

Elastomer Dampers
Elastomer Damper Performance—A Comparison with a Squeeze Film for a Supercritical Power Transmission Shaft (80-GT-162) (A) **Ag 91**
Elastomeric Bearings
Generation of Squeal/Chatter in Water-Lubricated Elastomeric Bearings (80-C2/Lub-45) (A) **N 94**
Elasto-Plastic Design
Rotating Elasto-Plastic Interference Fits (80-C2/DET-11) (A) **N 84**
Elbow-Pipe Experiments
Pressure Transient Analysis of Elbow-Pipe Experiments Using the PTA-2 Computer Code (80-C2/PVP-22) (A) **Ag 97**
Elbows
A Calculation Procedure for Three-Dimensional, Viscous, Compressible Duct Flow. Part 2—Stagnation Pressure Losses in a Rectangular Elbow (79-WA/FE-5) (A) **Mr 98**
Comparison of Experimental and Simplified Analytical Results for the In-Plane Plastic Bending and Buckling of an Elbow (80-C2/PVP-42) (A) **Ag 98**
Electric Cars
Assault on Battery (C) **O 41**
The "Electrek Uncar" (NB) **F 69**
What Role for Electric Cars? (BTR) **My 56**
Electric Energy
Combined Generation of Electricity and Steam (IF) **O 57**
Energy Recovery System (ES) **My 18**
Utility Energy Storage Systems (ES) **S 21**
Electric Generators
Utility Studying Windmill-to-Grid Interface (BTR) **F 50**
Electric Power
Coal-Fired Fluid Bed Combustion-Augmented Compressed Air Energy Storage Power Plants: A Technical and Economic Assessment (80-JPGC-GT-1) (A) **D 119**
A High Temperature Turbine for Operation on Coal-Derived Fuel **Ap 51**
Performance of Photovoltaic Cells in Undersea Environment (79-WA/OCE-1) (A) **Ja 96**
Turbine Cycle Test System at Potomac Electric Power Company (79-WA/PTC-2) (A) **Ja 99**
Electric Power Cycles
Screening Evaluation of Electric Power Cycles Integrated with Coal Gasification Plants (79-WA/Ener-4) (A) **F 123**
Electric Power Generation
Operation and Test of a New 37-MW Gas Turbine Package Power Plant (80-GT-85) (A) **Jl 91**
Windmills at Montauk (ES) **Ja 18**
Electric Power Plants
The Effects of Regional Insolation Differences upon Advanced Solar Thermal Electric Power Plant Performance and Energy Costs (79-WA/Sol-15) (A) **F 120**
Geothermal Loan Guaranty (ES) **S 20**
Small Solar Thermal Electric Power Plants with Early Commercial Potential (79-WA/Sol-9) (A) **F 119**
A Solar Thermal Electric Power Plant for Small Communities (79-WA/Sol-7) (A) **F 119**
Electric Power Research Institute (EPRI)
A Not-So-Rosy Forecase (ES) **AP 30**
Electric Utilities
Clinch River Progress Report (ES) **Ag 23**
Electric Utility Industry
1980 American Power Conference (NR) **Mr 65**
Electric Vehicles
Advanced Electric "Hybrids" for Mid-80s (BTR) **S 53**
A Boost for Electric Vehicles (ES) **D 21**
Electrolytic Hydrogen (ES) **F 22**
The Looming 'Electric' (BTR) **Ag 43**
Mini-Transmission Station (ES) **F 22**
A Not-So-Rosy Forecast (ES) **Ap 30**
Optimization of a Focusing, Distributed Receiver Solar Thermal Electric System (79-WA/Sol-11) (A) **F 119**
Transformer Breakthrough (ES) **N 20**
Utilities to Support Production of Low Cost Solar Cells (BTR) **O 48**
World Guide to Battery-Powered Road Transportation (CB) **Je 108**
Electrical Control
Material Handling Electrical Control Design (79-WA/MH-4) (A) **Ap 105**
Electrical Energy
What Role for Electric Cars? (BTR) **My 56**
Electrical Engineers
M.S. Degree in EE (EN) **S 66**
Electrical Equipment
An Investigation of Earthquake Damage to Electrical Equipment (80-C2/PVP-85) (A) **S 83**
Electrical Power
MHD/Steam Electrical Power Production-Promise, Progress and Problems (80-C2/Pwr-4) (A) **S 87**
The Promise of OTEC (C) **Mr 46**
Solar and Geothermal Rankine Cycle Engines can Convert Petroleum Industry Waste Heat into Electrical Power (80-Pet-27) (A) **Je 98**
Electrical Safety
Biomedical Instrumentation and Measurements (CB) **S 94**
Electricity
Advanced Wind Machines (BTR) **N 41**
Aepinus's Essay on the Theory of Electricity and Magnetism (CB) **O 99**
Apples and Energy (C) **Ag 41**
An Assessment of the Development of Geothermal Energy (80-C2/Pwr-5) (A) **S 87**
English Tides Could Meet Energy Demands (BTR) **O 44**
Every Little Bit Helps! (ES) **Mr 22**
A Home-Size Solar-Powered Engine for Cooling Systems of Generation of Electricity (79-WA/Sol-34) (A) **F 122**
Hybrid Solar Plants (ES) **F 23**
NASA Licenses Electricity Saver (BTR) **F 57**
Sun Power Competes With Coal (BTR) **F 56**
Water + Salt + Sun = Electric Power (BTR) **Mr 55**
Electrochemical Means
A Study of Convective Flow Patterns Via Electrochemical Means (80-HT-93) (A) **D 114**
Electrodes
Tests of a New Precharger for Two-Stage Precipitation of High Resistivity Dust (79-WA/APC-2) (A) **Mr 96**
Electro-Fluid Valve
Electro-Fluid Four-Way On-Off Pneumatic Valve (79-WA/DSC-1) (A) **Ja 93**
Electro-Hydraulic Systems
Experience with an Electro-Hydraulic Subsea Wellhead Control System (80-Pet-60) (A) **Je 101**
Electromagnetism
QED (BTR) **Mr 52**
Electron Beam Welding
Electron Beam Weldability for Deepsea Pipelines (80-Pet-57) (A) **Je 101**
Electronic Control Systems
Electronic Control for Diesel Engine (80-DGP-20) (A) **My 110**
Electronic Fuel
Growth Seen for Automotive Aftermarket (NR) **S 64**
Electronic Units
A Diesel-Powered Hydro-Pneumatic System for the Automobile (80-DGP-19) (A) **My 110**
Electronics
Computer Technology, New Plastics Impact on Design **Je 79**
Electrostatic Precipitators
Dynamic Response of "G" Opzel Collecting Electrodes for Electrostatic Precipitators (79-WA/APC-5) (A) **Mr 97**
Practices of Operation and Maintenance of Air Pollution Control Equipment (79-WA/APC-4) (A) **Mr 96**
Elevated Temperatures
Performance of Heat Pumps at Elevated Evaporating Temperatures—With Application to Solar Input (79-WA/Sol-19) (A) **F 120**
El-Genk, M. S. An Analysis of Molten Debris Freezing and Wall Erosion in a Severe RIA Test (80-HT-12) (A) **N 97**
Elkotb, M. M. Multi-Pass Solar Heater with Heat-Exchanging Passes and Exposed to Nonuniform Radiation (79-WA/HT-67) (A) **My 101**
Ellenberger, W. J., P.E. Prescription for Success (C) **N 38**
Elliptical Whirling
Blade Excitation by Elliptical Whirling in Viscous-Damped Jet Engines (80-GT-168) (A) **Ag 91**
Ellison, P. C. Heat Transfer from Internally Heated Hemispherical Pools (80-HT-16) (A) **D 108**
Ellsworth, W. M. Jr., P. E. Elections to Fellow Grade **Ag 87**
El-Menshawy, M. F. Monitoring and Controlling the E.D.M. Process (79-WA/Prod-2) (A) **F 125**
El-Rafaie, M. F. Multi-Pass Solar Heater with Heat-Exchanging Passes and Exposed to Nonuniform Radiation (79-WA/HT-67) (A) **My 101**
Elrod, H. G. A Cavitation Algorithm (80-C2/Lub-54) (A) **N 95**
Elsayed, M. M. Theoretical Study of Absorbed Solar Energy in Multilayer Absorber Coatings for Receivers of Solar Concentrators—Part II: Heat Transfer Analysis (80-HT-105) (A) **D 115**
El-Shanawany, M. S. Airblast Atomization: The Effect of Linear Scale on Mean Drop Size (80-GT-74) (A) **Jl 90**
Elsherbiny, S. M. Heat Transfer by Natural Convection Across Vertical and Inclined Air Layers (80-HT-67) (A) **D 112**
Elston, M. J. H. Pneumatic Rupture of a Brittle Pipe: The Depressurization Transient Adjacent to the Ruptured Zone (80-C2/PVP-100) (A) **S 84**
Eltinge, L. The Requisites for U. S. Productivity (C) **Mr 46**
Elu, P. Performance of a Nutating Traction Drive (80-C2/DET-63) (A) **S 90**
Emergency Vehicle
Nuclear Power Emergency Vehicle (BTR) **D 54**
Emery, A. F. Depressurization Characteristics of a Rupturing Pipe (80-C2/PVP-120) (A) **S 86**; On the Motion of an Axial Through Crack in a Pipe (80-C2/PVP-99) (A) **S 84**; The Numerical Prediction of Developing Turbulent Flow and Heat Transfer in a Square Duct (79-WA/HT-12) (A) **Ap 108**; A Sensitivity Study on Numerical Analysis of Dynamic Girth Crack Propagation (80-C2/PVP-107) (A) **S 84**; The Simulation of Building Heat Transfer for Passive Solar Systems (79-WA/Sol-38) (A) **F 122**
Emissions
Analysis of the Influence of Supercharged Air Parameters on Emission of Diesel Engines (80-DGP-1) (A) **My 108**
Combustion Demonstration of SRC II Fuel Oil in a Utility Boiler (79-WA/Fu-7) (A) **Mr 96**
Fuel Character Effects on J79 and F101 Engine Combustor Emissions (80-GT-70) (A) **Jl 90**
Gas Turbine Engine Emissions Measurement Technology—An Overview (80-GT-86) (A) **Jl 91**
Ongoing Development of a Low Emission Axisymmetric Annular Vortex Combustor for an Industrial Gas Turbine (80-GT-58) (A) **Jl 88**
Probe Effects in Gas Turbine Combustor Emission Measurements (80-GT-71) (A) **Jl 90**
Employee Protection
Due Process for Whistle-Blowers: Part 2—Who Should Protect Dissenters? **My 76**
Employment for College Graduates
Employment Outlook Mixed (EN) **Ag 60**
Employment Prospects
High Tech Industries Cited as Growth Areas **N 56**
Emulsions
Composition Structure of Burning Sprays of Jet A Fuel and its Emulsions with Water (80-GT-57) (A) **Jl 89**
End Effector
An 11-Cent Space Tool (BTR) **N 40**
End-Wall Boundary Layers
Investigations of an Axial Compressor End-Wall Boundary Layer Prediction Method (80-GT-53) (A) **Jl 88**
End Wall Cooling
Influence of Mach Number and End Wall Cooling on Secondary Flows in a Straight Nozzle Cascade (80-GT-52) (A) **Jl 88**
Enderle, G. A Distributed Graphics System Based on a Standard Graphics File (80-C2/PVP-147) (A) **O 94**
Endo, Y. Development of Mitsui L & V42M Medium Speed Diesel Engine (80-DGP-21) (A) **My 110**
Energetics
Demonstration of Industrial Waste Heat Recovery (79-WA/Ener-2) (A) **F 123**
Instrumentation and Control Changes Brought About by the Energy Crisis (79-WA/Ener-7) (A) **F 124**
Novel Gas Turbine Cycles with Coal Gasification (79-WA/Ener-6) (A) **F 124**
Novel Power Generation Cycles Using Coal Gas (79-WA/Ener-5) (A) **F 124**
Performance of a Plate Fin Air-Cooled Heat Exchanger with Deluged Water Augmentation (79-WA/Ener-1) (A) **F 123**
Screening Evaluation of Electric Power Cycles Integrated with Coal Gasification Plants (79-WA/Ener-4) (A) **F 123**
Utilization of the Waste Heat from Baking Ovens to Heat Process Storage Tanks and Hot Water (79-WA/Ener-3) (A) **F 124**
Energetics
The Economic Vs. Energetics Techniques of Forecasting the True Costs of Solar Energy (80-C2/Sol-24) (A) **O 98**
Energy
Another Energy View (C) **Ja 44**
Current Issues in Energy: A Selection of Papers (CB) **Jl 98**

The Dark Face of Energy (80-Pet-93) (A) **Je 104**
Design, Evaluation, and Testing of a Moderately Concentrating, Non-Tracking Solar Energy Collector (79-WA/Sol-3) (A) **F 118**
Design of the International Energy Agency 500-kW (e) Distributed-Collector Solar Thermal-Electric Power Plant (79-WA/Sol-6) (A) **F 119**
Energy: Alternatives **O 67**
Energy—Efficient House (BTR) **Ja 55**
Energy and Human Needs (CB) **D 123**
Energy in the Man-Built Environment (NR) **N 53**
Geothermal Energy (IF) **D 64**
Hot Dry Rock Geothermal Energy **N 26**
Industrial Innovation, Energy, and Materials Planning (NR) **Ja 64**
A Journey Into Frustration (80-Pet-75) (A) **Je 102**
McGraw-Hill's Guide to Federal Energy Assistance (CB) **Ja 102**
Multi-Pass Solar Heater with Heat-Exchanging Passes and Exposed to Nonuniform Radiation (79-WA/HT-67) (A) **My 101**
Thermal Energy Utilization in the Mississippi County Community College Photovoltaic Project (79-WA/Sol-29) (A) **F 122**

Energy Absorbers
Design Considerations for Application of Metallic Honeycomb as an Energy Absorber (80-C2/PVP-57) (A) **Ag 99**
Efficient Pipe Whip Restraint Design (80-C2/PVP-54) (A) **Ag 99**

Energy Advocacy
Second National Conference on Energy Advocacy (NR) **O 58**

Energy Analysis
OTEC—A Comprehensive Energy Analysis **Ja 32**

Energy Balances
Thermal Performance Prediction of Cylindrical Water Walls Using Daily Weather Data (80-HT-19) (A) **D 108**

Energy Committee
Politics and Personalities (WW) **Ap 78**

Energy Conference
Energy-sources Technology Conference and Exhibition (ETCE), preview (NR) **N 53**
Urban Planning and Development Division of ASCE Conference, preview (NR) **N 53**

Energy Conservation
Analysis of Energy Conservation Gains Versus Production Curtailment Risks (80-IPC/Pwr-4) (A) **D 120**
Energy Conservation in Big Steel (ES) **Ag 23**
The Compound Heat Pump Gas Turbine: An Approach to Energy Conservation for Process Industries (80-GT-180) (A) **Ag 92**
Predicting Flow Characteristics for Energy Conservation Through the Use of Modeling (80-Pet-44) (A) **Je 100**

Energy Conversion
System Thermodynamics of Energy Conversion Plants for Geopressured Resources (80-Pet-31) (A) **Je 99**
The Thermal Design and Analysis of an Integrated Sodium Boiler/Receiver for Solar Energy Conversion (79-WA/Sol-10) (A) **F 119**

Energy Costs
Industrial Energy Management for Cost Reduction (CB) **Ap 114**

Energy Crisis
Instrumentation and Control Changes Brought About by the Energy Crisis (79-WA/Ener-7) (A) **F 124**
Energy Efficiency in Motors (BTR) **S 52**
Energy Outlook (IF) **S 59**
"Low Cost/No Cost" Pays Off (ES) **Jl 18**
Wagner Solar Project (EN) **S 65**

Energy-Conscious Buildings
Engineers/Designers/Architects Usher in the Post-Petroleum Era (NR) **Mr 62**

Energy Conservation
Conservation of Energy and Raw Materials by Utilization of Gear Pumps in Conjunction with Extruder Processes (80-Pet-2) (A) **Je 96**
Energy Conservation and Innovation to Team Up (NR) **Ap 70**
Industrial Application of a Direct Refrigeration System for Energy Conservation (80-Pet-1) (A) **Je 96**

Energy Consumption
Energy and Economic Growth in the United States (CB) **Jl 96**

Energy Conversion
Biological Energy Resources (CB) **O 99**
Biological Paths to Self-Reliance: A Guide to Biological Solar Energy Conversion (CB) **F 132**
Energy Conversion Engineering Conference (NR) **Jl 62**
Solar-Powered Liquid-Metal MHD Power Systems **O 32**

Energy Conversion Systems
A Closer Look at Catalysis (BTR) **D 56**

Energy Converter
S.S. Ocean Energy Converter (ES) **N 20**

Energy Costs
Advantages of Shortening Overhaul Periods (79-WA/PEM-1) (A) **My 107**
Cost Per Kilowatt-Hour: Energy's Bottom Line (C) **F 48**
Gasohol at Lower Energy Cost (BTR) **My 55**

Energy Crisis
Energy Self-Sufficiency May Be a Long Way Off **Ap 83**

Energy Development
Of Energy and Indians (ES) **Je 28**
You and Your Legislator (Ed) **Ag 21**

Energy Efficient Engines
The Energy-Efficient Engine (E^3)—Advancing the State of the Art (80-GT-142) (A) **Ag 89**
Results from Tests on a High Work Transonic Turbine for an Energy Efficient Engine (80-GT-146) (A) **Ag 90**

Energy Efficiency
Energy Efficiency in Motors (BTR) **S 52**
Improving Appliance Efficiency (ES) **N 21**

Energy Equivalence
A Simple Thermal Correction for Large Spin Traction Curves (80-C2/DET-60) (A) **N 86**

Energy Extraction
Magma Energy Extraction (BTR) **Ag 45**

Energy Flow
Cold Start Mechanism of Diesel Engines: Computer Simulation and Experiments (80-DGP-45) (A) **Je 106**

Energy Fuel Cells
Total Energy Fuel System (ES) **Mr 23**

Energy Future
Energy: Alternatives **O 67**

Energy Industries
Additional Waterhammer Considerations in Energy Industries (80-C2/PVP-154) (A) **O 94**

Energy Issues
Clarifying Energy Issues (C) **Ja 44**

Energy Legislation and Defense
Energy Politics, Inflation, Liability, and Engineers in Action (NR) **My 62**

Energy Management
Corporate Energy Management Manual (CB) **O 99**
Energy Management with Application on a School Structure (80-C2/PEM-3) (A) **S 87**
Industrial Energy Management for Cost Reduction (CB) **Ap 114**

Energy Modulator
'Modulator' Cuts Home Electricity Use (BTR) **Jl 48**

Energy Options
Current Issues in Energy: A Selection of Papers (CB) **Jl 96**

Energy Park
Proposed Energy Park (ES) **Je 29**

Energy Policies
Energy and Human Needs (CB) **D 123**

Energy Problems
Carter and Energy (C) **O 41**

Energy Production
Gasohol for Energy Production (CB) **Ap 114**

Energy Recovery
Energy Recovery in Hydrocarbon Furnace Operation (80-Pet-65) (A) **Je 101**

Energy Recovery System
Energy Recovery System (ES) **My 18**
Study on the Feasibility of Energy Self-Sufficiency Within a Large Printing Plant (79-WA/PEM-2) (A) **My 107**

Energy-related Inventions
Aid for Energy-Related Inventions (NB) **O 60**

Energy Research
Liquid Junction Solar Cells (BTR) **F 58**
New High-Fusion Glass for Solar Industry (NR) **F 67**
Wind Energy Concepts (ES) **F 23**

Energy Resources
Biological Energy Resources (CB) **O 99**

Energy-Saving Power Plant
An Energy-Saving Hydro-Pneumatic Power Plant for the Automobile (79-WA/DSC-15) (A) **Ja 94**

Energy Savings
Demonstration of Industrial Waste Heat Recovery (79-WA/Ener-2) (A) **F 123**

Energy Science
Current Issues in Energy; A Selection of Papers (CB) **Jl 96**

Energy Search
Student at Forefront of Energy Search (EN) **Ja 67**

Energy Security Act
President Carter Signs Energy Security Act (NR) **N 52**

Energy Sources
Annual ETCE in Houston (NR) **N 53**
Energy from Weeds (ES) **F 22**
General Atomic in Japan (ES) **D 21**
High-Btu Alcohol from Cellulose (BTR) **My 52**
Not Eggsactly Correct (C) **Ap 58**
Problems in 2000 (C) **F 46**
Solar Photovoltaic Power for Residential Use **D 29**
Study on the Feasibility of Energy Self-Sufficiency Within a Large Printing Plant (79-WA/PEM-2) (A) **My 107**
What About the Breeder? (C) **Ja 43**
Wind Power Problem: Blade Fatigue Life (BTR) **S 52**

Energy in Space
A Far-Out Concept (ES) **Ag 22**

Energy Storage
Aquifers for Energy Storage (BTR) **Ja 51**
Operational and Parameter Studies of a Solar-Powered Absorption Cycle System with Internal Latent Energy Storages (79-WA/Sol-27) (A) **F 121**
Thermal Energy Storage (ES) **Ja 18**

Energy Storage Systems
Transient Thermal Analysis of Phase Change Thermal Energy Storage Systems (80-HT-2) (A) **N 96**

Energy System Performance
Comparison of Predicted and Measured Solar Energy System Performance (79-WA/Sol-39) (A) **F 122**

Energy Systems
Economic Comparisons of Solar and Fossil Total Energy Systems for Industrial Applications (79-WA/TS-6) (A) **Ja 93**
Energy Management with Application on a School Structure (80-C2/PEM-3) (A) **S 87**
Fuel Cell Energy System (ES) **Mr 22**
Optimization and Comparison Strategies for Solar Energy Systems (79-WA/Sol-26) (A) **F 121**
Total Energy Fuel System (ES) **Mr 23**

Energy Systems Test Facility
A Look at an Energy Systems Test Facility (BTR) **Jl 51**

Energy Technologies
Energy in the Man-Built Environment (NR) **N 53**

Energy Transfer
The Design of a Solar Receiver for a 25-kW(e) Gas Turbine Engine (80-GT-131) (A) **Jl 95**
Energy Transfer in an Experimental, Water-Cooled Gas Turbine (79-WA/GT-8) (A) **Ja 91**
Energy Transfer in Loaded V-Belt Systems (80-C2/DET-99) (A) **S 92**
Fluid-Bed Heat Exchangers—A New Model for Particle Convective Energy Transfer (80-HT-60) (A) **D 112**
The Influence on the Meridional Impeller Shape on the Energy-Transfer in Centrifugal Compressors (80-GT-48) (A) **Jl 88**
Investigations of an Axial Flow Compressor with Tandem Cascades (80-GT-39) (A) **Jl 88**

Energy Utilization
A New Joint Venture (ES) **Jl 18**
A Second Law-Economic Basis for Energy Utilization (79-WA/TS-4) (A) **Ja 92**

Energy Wood
Wood as an Alternate Fuel (80-C2/Pwr-6) (A) **S 87**

Engelman, H. W. Real World Projects for Mechanical Engineering Laboratory (79-WA/DE-7) (A) **F 128**

Engine Components
Design and Testing of Engine Components for the Nohab F30 Engine (80-DGP-24) (A) **My 111**

Engine Control System
"Smart Carburetor" for Jets (BTR) **Ja 50**

Engine Disks
Ferris Wheel Testing—Low Cycle Fatigue of Gas Turbine Engine Disks (80-GT-1) (A) **Jl 84**

Engine Inspection
Engine Condition Monitoring Using Fiberoptic Probes (80-GT-118) (A) **Jl 94**

Engine Performance
Making More Reliable Jets (BTR) **F 51**

Engine Removals
Time Between Overhaul vs Premature Removal Rates as Turbine Design (80-GT-35) (A) **Jl 87**

Engine Speed
Calculation of Windmilling Characteristics of Turbojet Engines (80-GT-50) (A) **Jl 88**

Engine Testing
A New Concept in Engine Testing Laboratories: The Jacobs

Manufacturing Company (80-DGP-35) (A) **Ag 105**
Engine Variables
Effects of Six Variables on Diesel Exhaust Particulate (80-DGP-42) (A) **Je 106**
Engine Wear
Modern Marine Diesel Engine Lubricants and Their Development (80-DGP-40) (A) **My 111**
Engines
Calibration of a Hot Wire Anemometer for Use in "Motored" Engine (80-DGP-18) (A) **My 109**
Geometrical Characteristics of the Combustion Chamber in a Wankel Engine (80-DGP-17) (A) **My 109**
Investigation of Various Turbocharging Systems for a Medium-Speed Four-Stroke Diesel Engine (80-DGP-2) (A) **My 108**
Short Pipe Manifold Design for Four-Stoke Engines: Part II (80-DGP-6) (A) **My 108**
Tough Tests for Engine Reliability (BTR) **Mr 50**
Engineer Incomes
D.C. Engineers Average Highest Pay (NB) **S 64**
Engineering
Engineering: A Quasi Profession? (C) **O 38**
Engineering Achievements
Engineering Ingenuity Rewarded Through NSPE Competition (NR) **D 69**
Engineering after Graduation
NCEE Seeks P.E. Exam Problems (NR) **My 66**
Engineering Careers
Summer Institute for Minority Students (EN) **Ap 73**
Engineering Challenges
The Challenge Facing Engineers (C) **Ag 41**
Engineering in the 80s **My 23**
Engineering Community
NASA Administrator to Head AAES (NR) **D 71**
Engineering Contracts
Considerations in Making Engineering Contract Arrangements **Jl 69**
Engineering Contributions
Engineering Ingenuity Rewarded Through NSPE Competition (NR) **D 69**
Engineering Courses
NSF Grant to Lehigh (EN) **D 73**
Engineering Curriculum
Encouraging Innovation at the Undergraduate Level (79-WA/Mgt-3) (A) **Ja 98**
High School's High Standards (C) **Mr 44**
Engineering Degrees
Engineering Degrees Up in 1979 at Bachelor's and Ph.D. Levels (EN) **Mr 68**
Engineering Drawing
The Art of the Engineer (CB) **D 123**
Engineering Education
Computer-Aided Design Program (EN) **O 62**
Education for Design—A U.K. Viewpoint (80-C2/DE-2) (A) **N 95**
Engineering Education: Eating Our Seed Corn (WW) **S 68**
Engineering Education: Issues and Answers **D 24**
Innovation Centers: A Further Dimension in Engineering Education (79-WA/Mgt-1) (A) **Ja 98**
Innovation, Technological Leadership and the Advanced Professional Education of Engineers (79-WA/Mgt-10) (A) **Ja 99**
On Making Career Decisions (C) **Ag 42**
The Role of Practice in Engineering Education (79-WA/DE-9) (A) **F 128**
Engineering Endeavors
Avoiding Bureaucratic Barriers (C) **Jl 40**
Engineering Estimates
Building Construction Cost Data 1980 (CB) **S 94**
Engineering Ethics
Autonomy and Obligation: Is There an Engineering Ethics? (79-WA/TS-3) (A) **Ja 92**
Engineering Future
Engineering in the 80s **My 23**
Engineering and Government
AAES Actions (NR) **N 54**
Engineering Graduates
Engineers' Salaries Battered by Inflation (EN) (A) **Ap 73**
Starting Salary Offers on the Rise (EN) **Jl 63**
Engineering Grant
The Cooper Union Gets NSF Grant (EN) **Ja 67**
Engineering Graphics
Computer-Aided Graphics and Design (CB) **My 113**
Engineering Honor Society
Tau Beta Pi Convention (EN) **D 73**
Engineering Innovation
Engineering Innovation and Entrepreneurship—A Set of Guidelines (79-WA/Mgt-13) (A) **Ja 98**
Engineering Library
Looking for Answers? . . .Use the Engineering Societies Library (NR) **Ja 64**
Engineering Marketing Relationship
Strengthening the Engineering Marketing Relationship (79-WA/Mgt-8) (A) **Ja 98**
Engineering Management
Engineering Management and Innovation **O 26**
Engineering Positions
1980s Job Market Survey (NB) **Mr 66**
Engineering Principles
Biological Systems, Modeling and Control (CB) **Jl 96**
Engineering Problems
Dynamic Systems Response Technology Transfer Via Computer Modeling (80-C2/DET-80) (A) **N 86**
Engineering Profession
Do We Need an AEA? (C) **Mr 44**
Minority Engineering Scholars Program (EN) **N 55**
Models of Professions: Law, Medicine, and Engineering **My 44**
President Carter Congratulates AAES (NR) **Mr 66**
A Question of Credibility **S 29**
Summer Institute for Minority Students (EN) **Ap 73**
Tau Beta Pi Convention (EN) **D 73**
Unpopular AEA (C) **F 46**
Where Are The Engineers? (WW) **O 66**
Engineering Programs
Engineering Program at Simon Fraser (EN) (A) **Ap 73**
Engineering Research
Research in Mechanical Systems **D 79**
Engineering Salaries
1980s Job Market Survey (NB) **Mr 66**
Starting Salaries Continue to Rise (EN) **O 62**
Engineering Skills
Engineering Education Needs as Seen for Agricultural and Construction Equipment (80-C2/DE-1) (A) **N 95**
Engineering Societies
AAES Actions (NR) **Je 67**
EJC Fades Out. . .AAES Fills the Void (NR) **F 64**
New Unity Society Honors Two (NR) **F 66**
Engineers
The Age of the Engineer (80-C2/DE-3) (A) **N 95**
ASME Wants 100,000 of the Best Engineers (PS) **F 74**
The Challenge Facing Engineers (C) **Ag 41**
The Corporate Creative Connection: Key to Innovation **Je 44**
Demand for Engineers Still on the Rise (NR) **Je 65**
The Design Project: Converting Raw Material to Finished Product (79-WA/DE-6) (A) **F 128**
Do We Need an AEA? (C) **Mr 44**
Due Process for Whistle-Blowers: Part 1—The Professional's Dilemma **Ap 82**
Engineering Education: Eating Our Seed Corn (WW) **S 68**
Engineering Education: Issues and Answers **D 24**
Engineering Program at Simon Fraser (EN) **Ap 73**
Grass Roots Response (C) **Ap 59**
Needed: More Engineers in Top Management Posts **Ap 38**
Pride in TMI (C) **D 49**
Professional Affairs and Ethics **Ap 76**
Are Role Models Relevant? (C) **Ap 59**
Roy V. Wright's Goal (C) **Ap 58**
What Every Engineer Should Know About Product Liability (CB) **F 132**
Where Are The Engineers? (WW) **O 66**
Engineers in Action
Energy Politics, Inflation, Liability, and Engineers in Action (NR) **My 62**
Engineer's Code
Due Process for Whistle-Blowers: Part 1—The Professional's Dilemma **Ap 82**
The Engineers Committee on Three Mile Island
Three Mile Island—An Engineering Appraisal (NR) **Jl 58**
Engineers in Politics
Where Are the Engineers? (WW) **O 66**
Engineers' Salaries
Engineers' Salaries Battered by Inflation (EN) (A) **Ap 73**
How High is High? (C) **My 50**
Engineers in Washington
The Engineer in Washington—We're Here (WW) **Je 72**
Englmeier, R. F. A Utility's Q. A. Program as Applied to the Suppliers (80-C2/PVP-12) (A) **Ag 96**
Enrollments
Engineering Enrollments Up (EN) **Je 68**
Entrance Region
Buoyancy Effects in the Entrance Region of Horizontal Rectangular Channels (80-HT-139) (A) **D 118**
Buoyancy Effects in the Entrance Region of an Inclined Multirectangular-Channel Solar Collector (80-C2/Sol-28) (A) **O 96**
Entrepreneurs
The NSF Innovation Center Experiment **Ag 26**
Environment
Environmental Considerations in Marine Terminal Design (80-Pet-9) (A) **Je 97**
Environmental Constraints
Environmental Constraints to the Deployment of Coal Combustion Systems (80-Pet-28) (A) **Je 98**
Environmental Engineering
A Model of Lubrication Filtration (80-C2/Lub-20) (A) **N 92**
Environmental Impact Assessment
Environmental Impact Assessment: Principles and Applications (CB) **My 113**
Environmental Improvement
Environmental Improvement During Unit Expansion—A Case History (79-WA/PEM-3) (A) **My 107**
Environmental Law
Environmental Law Courses (NB) **Mr 67**
Environmental Processes
Regulatory Considerations in Pipeline Siting and Permitting (80-Pet-10) (A) **Je 97**
Environmental Protection
Developing Strategies to Meet EPA Regulations (NB) **Ap 72**
Environmental Research
Acid Rain (ES) **Ag 22**
Reorganizing the NSF: Is It Enough? (WW) **D 77**
Eocene Era
Earth May Have Had Rings 34 Million Years Ago (BTR) **S 49**
Ephraim, M., Jr. The GP-50 Locomotive (80-RT-6) (A) **Ag 95**
Epstein, E. Nonlinear Thermal Interaction between a Heat-Generating Particulate Bed and a Solid (80-HT-1) (A) **N 96**
Epstein, H. I. Hoop Stresses for Cylindrical Liquid Storage Tanks Designed with AWWA and API Codes (80-C2/PVP-60) (A) **Ag 99**; Stresses and Displacements for Floating Pan Roofs (80-C2/PVP-80) (A) **Ag 101**
Equations of Motion
On the Dynamics of a Weighted Bowling Ball (79-WA/APM-17) (A) **My 103**
Equipment Development
New Mining Technique (ES) **F 23**
Equipment Failures
Some Operational and Equipment Failures in the Ekofisk North Sea Blowout (80-Pet-89) (A) **Je 104**
Equipment Supports
Seismic Design of Equipment Supports and Connections in Industrial Installations—A Brief Summary (80-C2/PVP-73) (A) **Ag 101**
Erdogan, F. Ductile Fracture of Pipes and Cylindrical Containers with a Circumferential Flaw (80-C2/PVP-68) (A) **Ag 100**; The Effect of Transverse Shear in a Cracked Plate Under Skew-Symmetric Loading (79-WA/APM-16) (A) **My 102**
Erected Piping
Fit-Up Control Requirements for Power Piping Systems (80-C2/PVP-58) (A) **S 82**
Ergometers
The Design of Variable-Ratio Chain Drives for Bicycles and Ergometers—Application to a Maximum Power Bicycle Drive (80-C2/DET-115) (A) **N 88**
Erickson, A. R. Blade Tip and Knife Edge Rub Testing of Feltmetal® Seals (80-GT-154) (A) **Ag 90**
Erickson, P. A. *(author)* Environmental Impact Assessment: Principles and Applications (CB) **My 113**
Ernst, D. Numerical Controlled Dressing of Profile Grinding Wheels (80-C2/DET-74) (A) **S 91**
Erosion
Erosion Characteristics of Transpiration Cooled Materials (80-GT-186) (A) **Ag 93**
Erosion Damage
Cavitation Erosion Damage in Engine Bearings: Theory and Practice (80-DGP-28) (A) **My 111**
Erosion Prediction
A New Approach for Erosion Prediction Due to Fly Ash (80-GT-96) (A) **Jl 92**
Escape Capsule
Underwater Parachute for Scuba Divers (BTR) **Mr 56**
Esophageal
Esophageal Accelerometer-Indicator of Cardiovascular Function (79-WA/Bio-6) (A) **Ap 107**

Essat, H. A. Thermally Induced Whirl of a Rigid Rotor on Hydrodynamic Journal Bearings (79-Lub-28) (A) **Je 100**

Estes, R. C. Optimization and Comparison Strategies for Solar Energy Systems (79-WA/Sol-26) (A) **F 121**

Estrin, M. Optimization of Tooth Proportions for a Gear Mesh (80-C2/DET-101) (A) **S 92**

Ethanol
Alcohol Fuels Projects (ES) **O 21**
Ethyl Alcohol Production and Use as a Motor Fuel (CB) **O 99**
Gasohol: Some Questions and Answers (BTR) **Je 55**
Pioneer Ethanol Facility (ES) **D 21**
Power **D 85**
SERI Guide to Fuel Production From Grain (BTR) **Jl 48**

Ethics and Engineering
Ethics and Engineering Curricular Study (EN) **Jl 64**

Ethics in Higher Education
Ethics and Engineering Curricular Study (EN) **Jl 64**

Ethnic Groups
Minority Engineering Scholars Program (EN) **N 55**

Etsion, I. Analysis of a Hydrodynamic Thrust Bearing With Incomplete Film (80-C2/Lub-27) (A) **N 93**; An Analysis of Mechanical Face Seal Vibrations (80-C2/Lub-8) (A) **N 91**; Dynamic Analysis of a Cantilever-Mounted Gas-Lubricated Thrust Bearing (80-C2/Lub-32) (A) **N 94**

Ettles, C. M. M. The Rigidity and Performance of a Simple Spiral Bevel Helicopter Gearbox (80-C2/DET-103) (A) **S 92**

Evacuated Solar Collectors
Helium Penetration in Evacuated Solar Collectors: Theory and Effect on their Performance (79-WA/Sol-17) (A) **F 120**

Evaluation Program
Three Design Projects (79-WA/DE-13) (A) **F 131**

Evaluation Technique
Power Plant Equipment Testing using Computerized Data Aquisition and Evaluation Techniques (79-WA/PTC-3) (A) **Ja 99**

Evans, A. L. Heat Transfer in an Air Thermosyphon Permafrost Protection Device (80-Pet-22) (A) **Je 98**

Evans, J. W. An Extended Model for Determining Dynamic Loads in Spur Gearing (80-C2/DET-90) (A) **N 87**

Evans, R. E. A Journey Into Frustration (80-Pet-75) (A) **Je 102**

Evaporating Droplet Flow
Heat Transfer of Evaporating Droplet Flow Pressure Systems (79-WA/HT-10) (A) **Ap 108**

Evaporation
Liquid Drops Evaporation in a Jet Penetrating in a Hot Cross Flow (79-WA/HT-8) (A) **Ap 108**
Numerical Solution of the Nonequilibrium Vapor Motion Near an Evaporating Interphase Boundary (80-HT-82) (A) **D 113**
Water Droplet Evaporation in High Temperature Surrounds (79-WA/HT-6) (A) **Ap 108**

Everstine, G. C. Transient Response of a Submerged Fluid-Coupled Double-Walled Shell Structure to a Pressure Pulse (80-C2/PVP-136) (A) **O 93**

Exam Problems
NCEE Seeks P.E. Exam Problems (NR) **My 66**

Exchange Programs
U. S./China Scholar Exchange (NB) **O 61**

Executive Successors
Chief Executive Survey (NB) **Ap 72**

Executives
Chief Executive Survey (NB) **Ap 72**

Exhaust Gases
Characteristics of Exhaust Gas Pulsation of Constant Pressure Turbo-Charged Diesel Engines (80-DGP-5) (A) **My 108**

Exhaust Heat
Development and Field Experience of a New 29,000-hp Gas Turbine (80-GT-152) (A) **Ag 90**

Exhaust Particulate
Effects of Six Variables on Diesel Exhaust Particulate (80-DGP-42) (A) **Je 106**

Exhaust Systems
Aerodynamics of Marine Gas Turbine Inlet and Exhaust Systems (80-GT-114) (A) **Jl 93**

Exhaust Valves
Modular Pulse Converter Turbocharging Process and Exhaust Valve Facing Temperature (80-DGP-4) (A) **My 108**

Expanding Universe
Hubble's Constant (BTR) **F 53**

Expansion
Environmental Improvement During Unit Expansion—A Case History (79-WA/PEM-3) (A) **My 107**

Expansion Program
Hamersley's Expansion Program at Dampier, Western Australia (79-WA/MH-11) (A) **Ap 105**

Explosive Welding
Explosive Welding (IF) **N 51**

Extended Surfaces
Approximate Solution for Freezing Adjacent to an Extended Surface (80-HT-8) (A) **N 96**

Extensions
New Conveyor Belt Extension (IF) **Mr 60**

External Loading
Dynamic Buckling of Inelastic Spherical Shells (80-C2/PVP-88) (A) **S 83**

External Pressure
Interaction Analysis of Cylindrical Vessels for External Pressure and Imposed Loads (80-C2/PVP-2) (A) **Ag 95**

External Pressure Design
Proposed External Pressure Design Rules for Pressure Vessels for Human Occupancy (79-WA/OCE-4) (A) **Ja 97**

External Pressure Gages
Measuring Tire Pressure Externally (BTR) **S 47**

External Pressure Pulse
Transient Pool Boiling on Spheres Subjected to External Pressure Pulse (80-HT-112) (A) **D 116**

Extrusion
Heat Transfer in Extrusion of Plastic Pipe Downstream of the Die (80-HT-104) (A) **D 115**

Extrusion Press Line
Indirect Extrusion Press Line (IF) **F 62**

Eyler, L. L. Predictions of Convective Losses from a Solar Cavity Receiver (80-C2/Sol-8) (A) **O 95**

Eyre, F. W. International Technology Transfer—Who Should Learn the Second Language? (80-C2/DET-83) (A) **N 87**

Ezekoye, L. I. Predicting Maximum Closing Surge Pressures Induced by Externally Actuated Valves (80-C2/PVP-142) (A) **O 93**

F

Fabris, G. Solar-Powered Liquid-Metal MHD Power Systems **O 32**; Solar-Powered Liquid-Metal MHD Power Systems (79-WA/Sol-22) (A) **F 120**

Face Seals
Hydrodynamic Lubrication in Wavy Contacting Face Seals—A Two-Dimensional Model (80-C2/Lub-10) (A) **N 91**

Factory Buildings
The Earthquake Response of Reinforced Concrete Single-Story Factory Buildings (80-C2/PVP-157) (A) **O 94**

Faculty Storage
Concern for Faculty Shortage (EN) **My 71**

Fahidy, T. Z. A Study of Convective Flow Patterns Via Electrochemical Means (80-HT-93) (A) **D 114**

Fahmy, M. A. K. Deflection and Bending Moment Distribution of Gear Teeth of Double Circular Arc Profile Using Three-Dimensional Holographic Interferometry (80-C2/DET-109) (A) **S 93**

Failure Prevention
Industry **D 88**

Failure Records
Optimal Tool Replacement Strategies Based on Wear Curves or Failure Records (79-WA/Prod-22) (A) **F 125**

Fairbanks, F. The Determination of Deviation Angles at Exit from the Nozzles of an Inward Flow Radial Turbine (80-GT-147) (A) **Ag 89**

Falter, J. Solar Firefly (C) **Ag 41**

Fan Blades
CF6 Fan Performance Improvement (80-GT-178) (A) **Ag 92**

Fan Performance
CF6 Fan Performance Improvement (80-GT-178) (A) **Ag 92**

Fang, L. R. A Solar Energy System with Annual Aquifer Storage (79-WA/Sol-30) (A) **F 122**

Farag, I. H. A Model to Calculate Carbon Dioxide Standard Emissivities (80-HT-138) (A) **D 117**

Farms
The American Farm Goes 'Dung-Ho' (BTR) **Ap 60**

Farr, J. R., P.E. Elections to Fellow Grade **D 107**

Fast Elliptic Solver
Iterative Nonlinear Thermal Analysis of Directional Solidification Using a Fast Elliptic Solver (80-HT-34) (A) **D 109**

Fast Breeder Reactor Plants
Design and Development of a Once-Through Helical Coil Steam Generator for Large LMFBR Plants (80-C2/NE-29) (A) **O 91**

Fast Breeder Reactors
The Creys Malville FBR Superphenix Steam Generators (80-C2/NE-28) (A) **O 90**
Soviet Union's Energy Future (EN) **Mr 68**

Fast Reactor Core
Structural Confinement and Safety Design of a Fast Reactor Core (80-C2/DET-112) (A) **N 88**

Fatigue
Hydrodynamic Aspects of Fatigue in Plain Journal Bearings (80-C2/Lub-19) (A) **N 92**

Fatigue Analysis
Development of an Interactive Computer Program for Fatigue Analysis (79-DE-E-4) (A) **Mr 101**

Fatigue Crack Propagation
The Effect of Overloads on Fatigue Crack Propagation in Structural Components (80-C2/PVP-9) (A) **Ag 96**

Fatigue Cracking
The Effect of Various Environments on the Fatigue Cracking of High Strength Aluminum Alloys (80-C2/PVP-11) (A) **Ag 96**

Fatigue Damage
Simplified Inelastic Analysis Methods for Bounding Fatigue and Creep Rupture Damage (80-C2/NE-13) (A) **O 89**

Fatigue Failure
Development of an Interactive Computer Program for Fatigue Analysis (79-DE-E-4) (A) **Mr 101**

Fatigue Life Analysis
Constrained Fatigue Life Optimization of a Nasvytis Multi-roller Traction Drive (80-C2/DET-78) (A) **N 86**
Simplified Fatigue Life Analysis for Traction Drive Contacts (80-C2/DET-40) (A) **N 85**

Fatigue Strength
Factors Affecting Fatigue Strength of Nylon Gears (80-C2/DET-104) (A) **N 88**

Fatigue Tests
Bending Fatigue Tests of High Speed Spur Gears (80-C2/DET-87) (A) **S 92**

Faulstich, H. I. Computer Aided Skiving of Internal Gears (80-C2/DET-72) (A) **S 91**

Fawcett, J. N. An Experimental Investigation of the Vibration of Toothed Belts (80-C2/DET-94) (A) **S 92**; The Role of Elastic Tangential Compliance in Oblique Impact (80-C2/Lub-22) (A) **N 92**

Fear, J. S. NASA Board-Specification Fuels Combustion Technology Program—Status and Description (80-GT-65) (A) **Jl 89**

Feedwater
Suggested Control Values for Feedwater and Boiler Water Quality in Industrial Boilers (80-IPC/Pwr-8) (A) **D 121**

Feedwater Rupture
Design and Evaluation of the Bellefonte Nuclear Plant Main Steam and Feedwater Guard Pipe (80-C2/PVP-47) (A) **Ag 98**

Feedwater Systems
A Model for Check Valve/Feedwater System Waterhammer Analysis (80-C2/PVP-27) (A) **Ag 97**

Fedele, J. B. A Study of the Compatibility of Mobile Drilling Units with the Gulf of Alaska Environment (80-Pet-82) (A) **Je 103**

Federal Assistance
McGraw-Hill's Guide to Federal Energy Assistance (CB) **My 113**

Federal Budget
Assessing The Federal Budget (WW) **Mr 72**

Federal Energy Assistance
McGraw-Hill's Guide to Federal Energy Assistance (CB) **Ja 102**

Federal Programs
McGraw-Hill's Guide to Federal Energy Assistance (CB) **My 113**

Fegan, G. R. Planning for Electric Utility Solar Applications: The Effects on Reliability and Production Cost Estimates of the Variability in Demand (80-C2/Sol-25) (A) **O 96**

Fejer, A. A. The Compound Heat Pump Gas Turbine: An Approach to Energy Conservation for Process Indus-

tries (80-GT-180) (A) **Ag 92**
Feldman, K. T., Jr. Testing of Heat Pipes for Cooling at 425°C Injection Mold (80-HT-100) (A) **D 115**
Felippa, C. A. Nonlinear Static Analysis of Deep-Ocean Mining Pipe: Part I-Modeling and Formulation (80-Pet-48) (A) **Je 100**; Part II—Numerical Studies (80-Pet-49) (A) **Je 100**
Feltmetal® Seals
Blade Tip and Knife Edge Rub Testing of Feltmetal® Seals (80-GT-154) (A) **Ag 90**
Femoral Bones
On the Strength Anisotropy of Bone and Wood (79-WA/APM-21) (A) **My 103**
Fender Markers
Fiber Optics for Headlight Monitoring (BTR) **Ap 62**
Ferguson, R. E. The Statistical Characteristics of Bubble-Slug Flow Regime Transition (79-WA/HT-65) (A) **My 100**
Ferris Wheel Testing
Ferris Wheel Testing—Low Cycle Fatigue of Gas Turbine Engine Disks (80-GT-1) (A) **Jl 84**
Ferryboats
Gas Turbine Ferries—An Update (80-GT-46) (A) **Jl 87**
Fertis, D. G. Static and Dynamic Properties of Pipe Whip Specimen Materials (80-C2/PVP-7) (A) **Ag 95**
Fessler, R. R. Composition and Microstructure of a Furnace Ash Deposit from a Coal-Fired Utility Boiler (79-WA/CD-1) (A) **F 125**
Fetals
Monitoring Fetal pH by Telemetry (BTR) **O 47**
Flooks, R. *(author)* Natural Gas by Sea: The Development of a New Technology (CB) **N 98**
Fiber Composites
Analysis of Properties of Fiber Composites With Anisotropic Constituents (79-WA/APM-6) (A) **My 102**
The Design of a Continuous Fiber Composite Surface Hip Replacement (80-C2/DET-29) (A) **N 84**
Fiber Optic Techniques
Rotating Machinery Bearing Analysis **Jl 28**
Fiber Optics
Fiber Optics for Headlight Monitoring (BTR) **Ap 62**
Fiberoptic Probes
Engine Condition Monitoring Using Fiberoptic Probes (80-GT-118) (A) **Jl 94**
Fibers
The Apparent Thermal Conductivity of Long Cylindrical Fibers in a Matrix (79-WA/HT-42) (A) **Ap 111**
Ultrapure Glass Production in Space (BTR) **Mr 48**
Fibrous Composites
Heat Transfer in a Fibrous Composite with Combustion (80-HT-108) (A) **D 115**
Fibrous Media
An Analytical and Experimental Investigation of the Heat Transfer Mechanisms within Fibrous Media (79-WA/HT-40) (A) **Ap 111**
Field House Installation
Evaluation of a Solar Heating System Installed in the L.S.U. Field House (79-WA/Sol-31) (A) **F 122**
Field Injuries
Correlation of Field Injuries and GM Hybrid III Dummy Responses for Lap-Shoulder Belt Restraint (79-WA/Bio-2) (A) **Ap 106**
Field Measurements
Averaging Methods for Determining the Performance of Large Fans from Field Measurements (80-JPGC/Pwr-1) (A) **D 119**
Field Performance Testing
Experience with a Computer Controlled Data Acquisition System for Field Performance Testing of Steam Turbines (79-WA/PTC-1) (A) **Ja 99**
Field, R. L. An Average Slope Factor for Solar Insolation (79-WA/Sol-41) (A) **F 123**
Field Tests
Development of Pump Characteristics from Field Tests (80-DE-7) (A) **Ag 94**
File Handling Systems
The Architecture of the ASAS Finite Element System and Its Advantages in the Mini-Computer Environment (80-C2/PVP-133) (A) **O 92**
Filler Parameters
Conductive Plastics Methods (80-DE-4) (A) **Ag 93**
Fillet Geometry
The Aerodynamic Significance of Fillet Geometry in Turbocompressor Blade Rows (80-GT-41) (A) **Jl 86**
Film-Cooled Blading
Full Coverage Film-Cooled Blading in High Temperature Gas Turbines: Cooling Effectiveness, Profile Loss and Thermal Efficiency (80-GT-37) (A) **Jl 87**
Film Cooling
Aerodynamic Loss in a Gas Turbine Stage with Film Cooling (80-GT-38) (A) **Jl 88**
Coolant Tube Curvature Effects on Film Cooling as Detected by Infrared Imagery (79-WA/GT-7) (A) **Ja 90**
Full-Coverage Film Cooling—Part 1: Comparison of Heat Transfer Data for Three Injection Angles (80-GT-43) (A) **Jl 86**; Part 2: Heat Transfer Data and Numerical Simulation (80-GT-44) (A) **Jl 88**
Film Evaporation
Development of High Temperature Ceramic Plate-Type Heat Exchanger-and Burner-Elements (80-HT-61) (A) **D 112**
Film Temperatures
A Comparison of Film Temperatures and Oil Discharge Temperature for a Tilting-Pad Journal Bearing (80-C2/Lub-37) (A) **N 94**
Film Thickness
An Experimental Evaluation of the Hamrock and Downson Minimum Film Thickness Equation for Fully Flooded EHD Point Contacts (80-C2/Lub-38) (A) **N 94**
A Film Thickness Analysis for Line Contacts Under Pure Rolling Conditions With a Non-Newtonian Rheological Model (80-C2/Lub-26) (A) **N 92**
Rolling Bearing Life Modifying Factors for Film Thickness, Surface Roughness, and Friction (80-C2/Lub-16) (A) **N 92**
Film Wrap Machine
Film Wrap Machine (IF) **My 61**
Filo, J. A. First Wall Thermal Hydraulic Models for Fusion Blankets (80-HT-51) (A) **D 111**
Filtration
High-Temperature Particulate Removal by Moving Bed Granular Filtration (80-GT-116) (A) **Jl 94**
A Model of Lubrication Filtration (80-C2/Lub-20) (A) **N 92**
Fin Density
The Effect of Fin Density on the Heat Transfer and Pressure Drop Performance of Low-Finned Tube Banks (80-HT-97) (A) **D 115**
Fincher, L. Sucker Rod Pumping Offshore (80-Pet-18) (A) **Je 98**
Fine Particulates
Respirable Particles: Impact of Airborne Fine Particulates on Health and the Environment (CB) **Ag 102**
Finite Analytical Method
The Finite Analytic Method for Steady and Unsteady Heat Transfer Problems (80-HT-86) (A) **D 114**
Finite Element Analysis
Experiences in Comparing Elastic-Plastic Solutions with Nozzle Test Results (80-C2/PVP-10) (A) **Ag 96**
Finite Element Analysis of Cylindrical Intersections Loaded by Moments (80-C2/PVP-3) (A) **Ag 95**
Finite Element Analysis as a Diagnostic and Design Tool for Textile Spindle Noise Control (79-WA/DSC-4) (A) **Ja 94**
Finite Element Analysis of Hydraulic Cylinders (80-DE-3) (A) **Ag 93**
Finite Element Analysis of Threaded Connections (80-DE-1) (A) **Ag 93**
Mini-Computer For Complex Pressure Vessel Analysis (80-C2/PVP-132) (A) **O 92**
Three-Dimensional Finite Element Analysis of Elastic-Plastic Crack Problems (80-C2/PVP-36) (A) **Ag 98**
Finite Element Method
A Finite Element Method for Unsteady Heat Conduction in Materials With or Without Phase Change (79-WA/HT-54) (A) **Ap 113**
Nonlinear Dynamic Analysis of a Structure Subjected to Multiple Support Motions (80-C2/PVP-52) (A) **Ag 99**
Seismic Analysis of a Cylindrical Liquid Storage Tank with a Dome by the Finite Element Method (80-C2/PVP-74) (A) **Ag 101**
Finite-Element Model
A Finite-Element Model for Plane-Strain Plasticity (79-WA/APM-19) (A) **My 103**
Finite Element Systems
The Architecture of the ASAS Finite Element System and Its Advantages in the Mini-Computer Environment (80-C2/PVP-133) (A) **O 92**
FESDEC—A New Finite Element System for Desk-Top Computers (80-C2/PVP-92) (A) **S 83**
Finite Element Techniques
Design and Analysis of a High-Pressure Apparatus (79-DE-E-1) (A) **Mr 100**
Seismic Design Feasibility of Pool-Type LMFBR's (80-C2/PVP-16) (A) **Ag 96**
Finite Elements
A Finite Rotating Shaft Element Using Timoshenko Beam Theory (79-WA/DE-5) (A) **Mr 94**
Finned Heat Source Sink
Heat Transfer and Interface Motion During Melting and Solidification around a Finned Heat Source Sink (80-HT-10) (A) **N 97**
Finned Tubes
Compact Solar Unit (IF) **Je 63**
Heat Transfer from Horizontal Serrated Finned Tubes in an Air-Fluidized Bed of Uniformly Sized Particles (80-HT-48) (A) **D 111**
Finned Tubing
Nucleate Boiling of Refrigerant-Oil Mixtures from Finned Tubing (80-HT-111) (A) **D 116**
Florentino, A. J. Variable Geometry, Lean, Premixed Prevaporized Fuel Combustor Conceptual Design Study (80-GT-16) (A) **Jl 85**
Fire Protection
M.S. Program in Fire Protection Engineering at WPI (EN) **Jl 63**
Octogenarian Fire Pump (BTR) **D 51**
Fire Protection Engineering
M.S. Program in Fire Protection Engineering at WPI (EN) **Jl 63**
Fire Pumps
Octogenarian Fire Pump (BTR) **D 51**
Fire Research
NBS Fire Research Outlined in New Publication (BTR) **Jl 44**
Fireplace Heat
Your Fireplace May be Romantic, But is it Efficient? (BTR) **Ag 45**
Fireplace Performance
Your Fireplace May Be Romantic, But is it Efficient? (BTR) **Ag 45**
Firmin, A. The Architecture of the ASAS Finite Element System and Its Advantages in the Mini-Computer Environment (80-C2/PVP-133) (A) **O 92**; FESDEC—A New Finite Element System for Desk-Top Computers (80-C2/PVP-92) (A) **S 83**
Fischer Assay
Ignition, Propagation and Extinction of Combustion Fronts in Crushed Oil Shale (80-Pet-77) (A) **Je 102**
Fischli, H. Recuperators for the HHT-Demonstration Plant (80-GT-3) (A) **Jl 84**
Fisher, H. D. An Exact Modal Analysis of the Static Deformation of Circular Rings and Long Cylinders (80-C2/PVP-8) (A) **Ag 96**
Fitch, E. C. Leaking Seals: Causes and Cures (79-DE-E-7) (A) **Mr 101**
Fitch, W. Minimizing the Pressure Loss of Wafer Type Swing Check Valves (79-WA/NE-5) (A) **Ap 106**
Fit-Up Control
Fit-Up Control Requirements for Power Piping Systems (80-C2/PVP-28) (A) **S 82**
Fiveland, W. A. Unsteady Heat Transfer for Laminar MFD Flow over a Flat Plate (79-WA/HT-25) (A) **Ap 110**
Fixed-Bed Gasifiers
Evaluation of Scale-Up Parameters for an Advanced Air-Blown, Fixed-Bed Gasifier (80-JPGC/GT-6) (A) **D 120**
Fixed Boundaries
Reflection and Transmission of Circularly Polarized Elastic Waves of Finite Amplitude (79-WA/APM-31) (A) **My 104**
Fixed Drives
Evaluation of Noval and Powerful Continuously Variable V-Band Transmissions in Comparison with Current Variable and Fixed Drives (80-C2/DET-121) (A) **N 89**
Fixed Ratio
Evaluation of a High Performance Fixed-Ratio Traction Drive (80-C2/DET-38) (A) **N 85**
Flack, R. D. Influence of Acceleration on the Critical Speed of a Jeffcott Rotor (80-GT-88) (A) **Jl 91**
Flamand, L. On the Traction Behavior of Several Lubricants (80-C2/Lub-15) (A) **N 91**
Flame Propagation
Experimental Evaluation of Catalytic Flame Stabilization for Aircraft Afterburners (80-GT-56) (A) **Jl 89**
Flange Taps
National and International Orifice Coefficient Equations Compared to Laboratory Data (79-WA/FM-6) (A) **My 106**
The Uncertainty Values for the ASME-AGA and ISO 5167 Flange Tap Orifice Coefficient Equations (79-WA/FM-5) (A) **My 106**

Flanges
Simplified Analysis of Closure Flanges Under Mechanical and Thermal Loads (80-C2/NE-16) (A) **O 89**
Flapper Nozzles
Design and Development of a Load Compensated Flapper Nozzle Amplifier (80-C2/DET-2) (A) **N 84**
Flares
The Aerodynamic Modelling of Flares (80-Pet-86) (A) **Je 103**
Flat Cars
Ride Quality Analysis of Multi-Level Auto Rack Equipped Flat Cars (79-WA/RT-4) (A) **Mr 92**
Flat Plate
Combined Heat and Mass Transfer in Mixed Convection over a Horizontal Flat Plate (79-WA/HT-56) (A) **Ap 112**
Unsteady Heat Transfer for Laminar MFD Flow over a Flat Plate (79-WA/HT-25) (A) **Ap 110**
Flat Plate Collectors
Analysis and Design of Efficient Absorbers for Low-Temperature Desiccant Air Conditioners (80-C2/Sol-3) (A) **O 94**
Solar Collector Parameter Identification from Unsteady Data by a Discrete-Gradient Optimization Algorithm (80-C2/Sol-21) (A) **O 96**
Solar Panel Coating (IF) **F 63**
Superheated Steam Generation in a Fresnel Lens Concentrating Collector (79-WA/Sol-21) (A) **F 120**
Flat Plate Solar Collectors
A Comparison of Test Results for Flat-Plate Water-Heating Solar Collectors Using the BSE and ASHRAE Procedures (79-WA/Sol-4) (A) **F 118**
Computer Simulation Results for Planar Reflectors and Flat Plate Solar Collectors (79-WA/Sol-37) (A) **F 122**
Design Optimization of Sinusoidal Glass Honeycomb for Flat Plate Solar Collectors (80-C2/Sol-2) (A) **O 95**
The Effect of Longitudinal Heat Conduction on the Thermal Performance of the Flat Plate Solar Collector (80-C2/Sol-5) (A) **O 95**
Flat Plates
Line Contact Deformation: A Cylinder Between Two Flat Plates (80-C2/Lub-50) (A) **N 94**
A Potential Flow Model for Lifting Separated Flows (80-FE-4) (A) **My 107**
Stress Analysis of OD Notched Thick-Walled Cylinders Subjected to Internal Pressure and Thermal Loads (80-C2/PVP-6) (A) **S 82**
A Study of Wind Effects on Collector Performance (80-C2/Sol-4) (A) **O 95**
Three-Dimensioanal Supersonic Flow Through a Cascade of Twisted Flat Plates (80-FE-3) (A) **My 107**
A Two-Dimensional Analysis of Flat Plate Air-Heating Solar Collectors (80-HT-117) (A) **D 116**
Flat Punches
A Rigid Punch Bonded to a Half Plane (79-WA/APM-38) (A) **My 105**
Flatbed Aircraft
Multibody Cargo Aircraft (BTR) **N 42**
Flatbed Aircraft Concept
Flatbed Aircraft Concept Could Revolutionize Aviation (BTR) **Ja 58**
Fleiss, R. The Radial Behavior of Gear Couplings (80-C2/DET-64) (A) **S 90**
Flemming, E. Balancing of a Power-Transmission Shaft with the Application of Axial Torque (80-GT-143) (A) **Ag 89**
Fletcher, L. S. Smoke Plume Transport with Aerodynamic Augmentation (79-WA/FE-20) (A) **Mr 100**
Fletcher, L. W. Application of Solar Absorption Refrigeration to the Control of Insects in Post-Harvest Stored Agricultural Products (79-WA/Sol-28) (A) **F 121**
Flexibility Analysis
More on Flexibility Analysis of Buried Pipe (80-C2/PVP-67) (A) **Ag 100**
Flexible Connections
Influence of Flexible Connections on Response Characteristics of a Beam (79-WA/DE-2) (A) **Mr 94**
Flexible Couplings
The Radial Behavior of Gear Couplings (80-C2/DET-64) (A) **S 90**
Flexible Damped Support
Experiments of the Vibration Characteristics of the Rotor with Flexible Damped Support (80-GT-124) (A) **Jl 94**
Flexible Joints
More on Flexibility Analysis of Buried Pipe (80-C2/PVP-67) (A) **Ag 100**
Flexible Pipes
New Possibilities Offered by Using Flexible Pipe for Production Application in the Gulf of Mexico (80-Pet-19) (A) **Je 98**
Flexible Rotors
Demonstration of a Unified Approach to the Balancing of Flexible Rotors (80-GT-87) (A) **Jl 91**
Flight Simulator
Flight Simulator Gives Feel of Air Combat (BTR) **F 55**
Float Devices
Power Extraction from Deep Ocean Waves Employing a Novel Wave Energy Device (80-Pet-29) (A) **Je 98**
Floating Pan Roofs
Stresses and Displacements for Floating Pan Roofs (80-C2/PVP-80) (A) **Ag 101**
Floating Ring Bearings
On the Steady-State and Dynamic Performance Characteristics of Floating Ring Bearings (80-C2/Lub-17) (A) **N 92**
Floquet, A. Contact Temperature in Dry Bearings. Three-Dimensional Theory and Verification (80-C2/Lub-40) (A) **N 94**
Flores, A. Analysis of the Horizontal to Vertical Orientation of Deep Water Risers (80-Pet-67) (A) **Je 102**
Florschuetz, L. W. Periodic Streamwise Variations of Heat Transfer Coefficients for Inline and Staggered Arrays of Circular Jets with Crossflow of Spent Air (79-WA/GT-11) (A) **Ja 91**
Flow
Development of Affinity Relations for Modeling Characteristics of Check Valves (80-Pet-36) (A) **Je 99**
An Experimental Study of Flow Over a Rectangular Body (79-WA/FE-11) (A) **Mr 99**
Flow and Heat Transfer in a Square Duct with Internal Barrier (80-HT-83) (A) **D 114**
Heat Flow Transducer Responses to Hyperbaric Environments (79-WA/OCE-5) (A) **Ja 97**
Interaction of Pulsatile and Peristaltic Induced Flows (79-WA/Bio-3) (A) **Ap 106**
An Investigation of Vane-Island Diffusers at High Swirl (80-GT-148) (A) **Ag 89**
Limit Analysis of Flow Through Inclined Converging Planes (79-WA/Prod-10) (A) **F 126**
Liquid Drops Evaporation in a Jet Penetrating in a Hot Cross Flow (79-WA/HT-5) (A) **Ap 108**
Numerical Modelling of Free Surface Flows (80-C2/PVP-143) (A) **O 93**
Parametric Study of the Effect of Value Geometry on Flow Characteristics (80-Pet-37) (A) **Je 99**
A Quasi-Standing-Wave Phenomenon Due to Oscillating Internal Flow (79-WA/FE-24) (A) **Mr 100**
Reflux and Particle Motions in Nonlinear Unsteady Flows (79-WA/Bio-7) (A) **Ap 107**
A 4-Terminal Fluidic Shut-Off Valve (79-WA/FE-19) (A) **Mr 100**
Thermal-Hydraulics of Nuclear Steam Generators: Analysis and Parameter Study (80-C2/NE-7) (A) **O 89**
Two-Dimensional Lateral Flow Past a Barrier (79-WA/FE-14) (A) **Mr 99**
Flow Characteristics
Predicting Flow Characteristics for Energy Conservation Through the Use of Modeling (80-Pet-44) (A) **Je 100**
Flow Control
Better Efficiency and Reliability for Dynamic Compressors Operating in Parallel or in Series (80-Pet-42) (A) **Je 100**
Flow Distortion
Inlet Flow Distortion in Turbomachinery (80-GT-20) (A) **Jl 86**
Flow Distribution
Analytical and Experimental Investigations of the Flow Distribution Inside a U-Tube Steam Generator (80-C2/NE-9) (A) **O 89**
Flow Fields
A Calculation Procedure for Three-Dimensional, Viscous, Compressible Duct Flow. Part 1—Inviscid Flow Considerations (79-WA/FE-4) (A) **Mr 98**
A Comparison between Measured and Computed Flow Fields in a Transonic Compressor Rotor (80-GT-7) (A) **Jl 85**
Cooling Tower Recirculation as Influenced by the Local Atmospheric Flow Field, A Numerical Model (79-WA/HT-49) (A) **Ap 112**
Flow Fields and Pressure Losses of V-Bundles with Finite Resistance (79-WA/HT-4) (A) **Ap 108**
Small Reynolds Number Electro-Hydrodynamic Flow Around Drops and the Resulting Deformation (79-WA/APM-8) (A) **My 102**
Three-Dimensional Supersonic Flow Through a Cascade of Twisted Flat Plates (80-FE-3) (A) **My 107**
Flow Gasifiers
A Coal Gasification Partnership (ES) **Jl 18**
Flow Instabilities
Flow Instabilities in Multi-Channel Boiling Systems (79-WA/HT-55) (A) **Ap 113**
Flow Loss
LMFBR Loss of Flow Simulations in the Sodium Loop Safety Facility (80-C2/NE-22) (A) **O 90**
Flow Measurements
Temperature and Flow Measurements on Near-Freezing Aviation Fuels in a Wing-Tank Model (80-GT-63) (A) **Jl 89**
Flow Model
An Evaluation of the Average Flow Model (1) for Surface Roughness Effects in Lubrication (79-Lub-37) (A) **Je 101**
Historical Review of Real-Fluid Isentropic Flow Models (79-WA/FM-1) (A) **My 105**
A Potential Flow Model for Lifting Separated Flows (80-FE-4) (A) **My 107**
Flow Parameters
Numerical Solution of the Nonequilibrium Vapor Motion Near an Evaporating Interphase Boundary (80-HT-82) (A) **D 113**
Flow Rates
Design Criteria for Selecting Velocity Type Subsurface Safety Valves (80-Pet-52) (A) **Je 100**
Flow Reactors
A Coal Gasification Partnership (ES) **Jl 18**
Flow Regime
The Statistical Characteristics of Bubble-Slug Flow Regime Transition (79-WA/HT-65) (A) **My 100**
Flow Stress
Plasticity Under Combined Stress Loading (80-C2/PVP-106) (A) **S 84**
Flow Structure
Two-Dimensional Method of Characteristics for Fluid-Structure Interactions (80-C2/PVP-114) (A) **S 85**
Flow Tests
Parametric Study of the Effect of Value Geometry on Flow Characteristics (80-Pet-37) (A) **Je 99**
Flow Velocities
A Study of Wind Effects on Collector Performance (80-C2/Sol-4) (A) **O 95**
Flower, W. L. Diagnostic Development for Advanced Power Systems (80-GT-128) (A) **Jl 94**
Flowfields
Probe Effects in Gas Turbine Combustor Emission Measurements (80-GT-71) (A) **Jl 90**
Flowline
Flowline Stress Analysis for Remote Completion Operations (80-Pet-55) (A) **Je 101**
Flowline Connector
Internal Flowline Connector for a Deepwater Riser (80-Pet-68) (A) **Je 102**
Flowmeters
Acoustic Flowmeters (C) **My 50**
National and International Orifice Coefficient Equations Compared to Laboratory Data (79-WA/FM-6) (A) **My 106**
The Uncertainty Values for the ASME-AGA and ISO 5167 Flange Tap Orifice Coefficient Equations (79-WA/FM-5) (A) **My 106**
Flows
A New Coefficient Equation for Concentric Sharp-Edged Orifice: Part 1—Fundamental Considerations (79-WA/FM-3) (A) **My 105**
Fluctuating Flows
The Benefits of a Nondeterministic Approach in the Numerical Analysis of Nonlinear Convection Problems (80-HT-85) (A) **D 114**
Flue Gas
Finally, a No Nonsense 0_2 and Combustibles Analyzer (80-C2/Pwr-2) (A) **S 86**
Flue Gas Desulfurization (ES) **Je 26**
Fluid
Fluid and Structure Dynamic Investigations of Check Valves Performed within the HDR Safety Program (Experimental and Analytical Results) (80-C2/PVP-141) (A) **O 93**
Fluid Analogies
Sun Up to Sun Down: Understanding Solar Energy (CB) **My 112**

Fluid Bed Combustors
Preliminary Evaluation of Coal-Fired Fluid Bed Combustion-Augmented Compressed Air Energy Storage Power Plants (80-GT-160) (A) **Ag 91**
Fluid Beds
Fluid-Bed Firing (IF) **My 60**
Fluid Dynamic Forces
Added Mass and Hydrodynamic Damping of Perforated Plates Vibrating in Water (80-C2/PVP-121) (A) **S 86**
Fluid-Elastic Instability
Jet Swing as Governing Factor for Fluid-Elastic Instability of Tube Bundles (80-C2/PVP-103) (A) **S 84**
Fluid Element
A Comparison of Experimental and Theoretical Vibration Results for Narrow Gap, Fluid-Coupled, Coaxial Flexible Cylinders (80-C2/PVP-104) (A) **O 92**
Fluid-Filled Cavity
Convection in Microgravity Fields (80-C2/Aero-4) (A) **N 89**
Fluid Filled Tanks
Scale Model Buckling Tests of a Fluid Filled Tank Under Harmonic Excitation (80-C2/PVP-66) (A) **Ag 100**
Fluid Film
An Analysis of Mechanical Face Seal Vibrations (80-C2/Lub-8) (A) **N 91**
Temperature Gradients Through EHD Films and Molecular Alignment Evidenced by Infrared Spectroscopy (80-C2/Lub-12) (A) **N 91**
Fluid Finite Elements
Effectiveness of Fluid Finite Elements in Transient Analyses of Fluid-Coupled Elastic Shell Systems (80-C2/PVP-135) (A) **O 92**
Fluid Flow
The Calibration Equations of Propeller Current Meters for Turbulent Flows (79-WA/FM-2) (A) **My 106**
A Computational Method for Free Surface Hydrodynamics (80-C2/PVP-144) (A) **O 93**
Dynamic Behavior of Fluid Flow Through a Vertical Tube into a Sealed Tank Filled with Gas (79-WA/HT-62) (A) **Ap 113**
An Experimental Study of the Effects of Fluid Flow on Boiling within a Kettle Reboiler Tube Bundle (80-HT-45) (A) **D 110**
The Interaction Between Fluid and Thin Deformable Structures in 2D Hydrocodes (80-C2/PVP-138) (A) **O 93**
On the Irrotational-Flow Velocity Potential Function and a New Stream Function of Fluid Mechanics (80-C2/Aero-3) (A) **N 89**
Noniterative Solution of Heat Transfer Equation of Fluid Flow in Solar Collector (79-WA/Sol-24) (A) **F 121**
A Study of Convective Flow Patterns Via Electrochemical Means (80-HT-93) (A) **D 114**
Thermal Performance Deterioration in Crossflow Heat Exchanger Due to Longitudinal Heat Conduction and Flow Nonuniformity on Both Fluid Sides (79-WA/HT-59) (A) **My 100**
Transient One-Dimensional Heat Transfer to or from Incompressible Fluids Through Coils, Tubes or Ducts (80-HT-109) (A) **D 115**
Two-Dimensional Method of Characteristics for Fluid-Structure Interactions (80-C2/PVP-114) (A) **S 85**
Fluid Impact
Two Dimensional Fluid-Structure Impact Computations (80-C2/PVP-139) (A) **O 93**
Fluid-Inertia Effects
Fluid-Inertia Effects in Radial Flow Between Oscillating, Rotating Parallel Disks (80-C2/Lub-48) (A) **N 94**
Fluid Interaction
A Boundary Integral Method for Description of Fluid Interaction with Complex Three-Dimensional Structures (80-C2/PVP-113) (A) **S 85**
Fluid Jets
On the Onset of Breakup in Inviscid and Viscous Jets (79-WA/APM-7) (A) **My 102**
Fluid Mass
Two Dimensional Fluid-Structure Impact Computations (80-C2/PVP-139) (A) **O 93**
Fluid Mechanics
On the Irrotational-Flow Velocity Potential Function and a New Stream Function of Fluid Mechanics (80-C2/Aero-3) (A) **N 89**
Fluid Meters
The Calibration Equations of Propeller Current Meters for Turbulent Flows (79-WA/FM-2) (A) **My 106**
Historical Review of Real-Fluid Isentropic Flow Models (79-WA/FM-1) (A) **My 105**
National and International Orifice Coefficient Equations Compared to Laboratory Data (79-WA/FM-6) (A) **My 106**
A New Coefficient Equation for Concentric Sharp-Edged Orifice: Part 1—Fundamental Considerations (79-WA/FM-3) (A) **My 105**
Orifice Coefficients (79-WA/FM-4) (A) **My 105**
The Uncertainty Values for the ASME-AGA and ISO 5167 Flange Tap Orifice Coefficient Equations (79-WA/FM-5) (A) **My 106**
The Use of Etoile Flow Straighteners with Orifice Plates in Swirling Flow (79-WA/FM-7) (A) **My 106**
Fluid Modes
A Symmetric Modal Formulation of Fluid-Structure Interaction, Including a Static Approximation to Higher Order Fluid Modes (80-C2/PVP-116) (A) **S 85**
Fluid Movers
Fluid Movers: Pumps, Compressors, Fans and Blowers (CB) **D 122**
Fluid Pressure
On the Motion of an Axial Through Crack in a Pipe (80-C2/PVP-99) (A) **S 84**
Fluid Property Data
Present and Future Sources of Fluid Property Data (79-WA/HT-19) (A) **Ap 109**
Fluid-Shell Problems
The Interaction Between Fluid and Thin Deformable Structures in 2D Hydrocodes (80-C2/PVP-138) (A) **O 93**
Fluid Stream
Perturbation Solutions of Transient Heat Transfer to a Porous Medium from a Fluid Stream (79-WA/HT-44) (A) **Ap 112**
Fluid Structure
Coupled Fluid Structure Analyses of a Thin Cantilevered Shell (80-C2/PVP-111) (A) **S 85**
Fluid Structure Coupling Algorithm (80-C2/PVP-94) (A) **S 84**
Some Aspects of Fluid-Structure Coupling with the Implicit Continuous Eulerian Hydrodynamics Algorithm (80-C2/PVP-101) (A) **S 84**
A Structural Priority Approach to Fluid-Structure Interaction Problems (80-C2/PVP-115) (A) **S 85**
A Symmetric Modal Formulation of Fluid-Structure Interaction, Including a Static Approximation to Higher Order Fluid Modes (80-C2/PVP-116) (A) **S 85**
A Three-Dimensional Quasi-Eulerian Approach for Fluid-Structure Interaction Calculations (80-C2/PVP-95) (A) **S 84**
Fluid Structure Interaction
Analysis of a Blowdown Experiment of 1/10 Scale Steam Generator Model (80-C2/PVP-98) (A) **O 92**
Comparison of Lagrangian, Eulerian and Arbitrary Lagrangian-Eulerian Methods for HCDA Analysis Involving Fluid-Structure Interaction (80-C2/PVP-96) (A) **O 91**
Effects of Torus Wall Flexibility on Forces in the Mark I BWR Pressure Suppression System Under SRV T-Quencher Loading (80-C2/PVP-145) (A) **O 93**
Fluid-Structure Interactions in Pressure Suppression Pools: A Perturbation Analysis of Small-Scale Experiments (80-C2/PVP-123) (A) **S 85**
Three-Dimensional Linear Analysis of Fluid-Structure Interaction Effects in the Mark 1 BWR Pressure Suppression Torus (80-C2/PVP-146) (A) **O 93**
Transient Cavitation in Fluid-Structure Interactions (80-C2/PVP-23) (A) **Ag 97**
Fluid Structure Systems
Assessment of Structural Effects in Acoustic Transient Experiments (80-C2/PVP-122) (A) **S 85**
Determination of Hydrodynamic Mass Using a General Purpose Finite Element Structural Code (80-C2/PVP-117) (A) **S 85**
Fluid Transient
Comparison of Lagrangian, Eulerian and Arbitrary Lagrangian-Eulerian Methods for HCDA Analysis Involving Fluid-Structure Interaction (80-C2/PVP-96) (A) **O 91**
Pulse Propagation in Fluid-Filled Elastic Curved Tubes (80-C2/PVP-126) (A) **S 86**
Transient Cavitation in Fluid-Structure Interactions (80-C2/PVP-23) (A) **Ag 97**
Fluidic Circuits
A 4-Terminal Fluidic Shut-Off Valve (79-WA/FE-19) (A) **Mr 100**
Fluidized Bed
Anthracite Culm as Fuel (NB) **Mr 66**
2.5-MW(e) Coal-Fired, Atmospheric Fluidized Bed, Recuperated Closed Gas Turbine Electrical Power Generating Plant (80-GT-132) (A) **Ag 88**
Cost-Effective Combustion (ES) **O 21**
Development of a Coal Fired Pressurized Fluidized Bed for Combined Cycle Power Generation (80-GT-189) (A) **Ag 93**
Effect of Pressure and Turbine Inlet Temperature on the Efficiency of Pressurized Fluidized Bed Power Plants (80-GT-102) (A) **Jl 92**
EPRI/B&W Fluidized Bed Combustion (80-C2/Pwr-3) (A) **S 86**
Experimental Studies of Heat Transfer Between Bundle of Horizontal Tubes and a Gas-Solid Fluidized Bed (80-HT-119) (A) **D 116**
A First for Fluidized Bed (ES) **Mr 22**
Fluid-Bed Heat Exchangers—A New Model for Particle Convective Energy Transfer (80-HT-60) (A) **D 112**
Fluidized-Bed Energy Technology: Coming to a Boil (CB) **My 112**
Fluidized Bed Moves Ahead (ES) **Ja 19**
Heat Transfer Analyses for the 6 ft X 6 ft Atmospheric Fluidized Bed Development Facility (80-HT-128) (A) **D 117**
Heat Transfer from Horizontal Tubes in Gas Fluidized Beds (80-HT-115) (A) **D 116**
Heat Transfer from Vertical Finned Tube Bundles in a Fluidized Bed (80-HT-118) (A) **D 116**
High-Temperature, Coal-Fired Combustor with Ceramic Heat Exchangers for CCGT Systems (80-GT-155) (A) **Ag 91**
Industrial AFB-Fired Gas Turbine Systems with Topping Combustors (80-GT-163) (A) **Ag 91**
Second-Generation Fluidized Bed (ES) **Ag 22**
Fluids
Effects of Synthetic Industrial Fluids on Ball Bearing Performance (80-Pet-3) (A) **Je 96**
Preliminary Performance and Cost-Estimation Guidelines for Small Rankine-Cycle Turbogenerators (80-Pet-24) (A) **Je 98**
Problems and Procedures in Providing Values of Thermophysical Properties of Fluids (79-WA/HT-22) (A) **Ap 109**
Thermodynamic Properties in SI: Graphs, Tables, and Computational Equations for Forty Substances (CB) **My 112**
Fluids Engineering
Air Flow Investigation in the Open Combustion Chamber of a High-Speed, Four-Stroke Diesel Engine (70-FE-5) (A) **My 106**
Angled Injection of Jets into a Turbulent Boundary Layer (80-FE-2) (A) **My 107**
An Experimental Study of Backflow Phenomena in a High Specific Speed Propeller Pump (80-FE-6) (A) **My 106**
Linearized Solutions for the Supersonic Flow through Turbomachinery Blade Rows (Using Actuator Disc Theory) (80-FE-7) (A) **My 107**
A Potential Flow Model for Lifting Separated Flows (80-FE-4) (A) **My 107**
Pressure Distributions Around Circular Cylinders in Oscillatory Flow (80-FE-8) (A) **My 107**
Shear Layer Transition and the Sharp-Edged Orifice (80-FE-1) (A) **My 107**
Three-Dimensional Supersonic Flow Through a Cascade of Twisted Flat Plates (80-FE-3) (A) **My 107**
Fluids Engineering
A Calculation Procedure for Three-Dimensional, Viscous, Compressible Duct Flow. Part 1—Inviscid Flow Considerations (79-WA/FE-4) (A) **Mr 98**; Part 2—Stagnation Pressure Losses in a Rectangular Elbow (79-WA/FE-5) (A) **Mr 98**
A Comparison of Correction Methods Used in the Evaluation of Drag Coefficient Measurements for Two-Dimensional Rectangular Cylinders (79-WA/FE-3) (A) **Mr 98**
Dimensionless Correlation of the Hanging Film Phenomenon (79-WA/FE-16) (A) **Mr 99**
Evaluation of the Time Dependent Surface Shear Stress in Turbulent Flows (79-WA/FE-17) (A) **Mr 99**
Experimental Investigation of a Variable Geometry, Radial Ejector (79-WA/FE-8) (A) **Mr 98**
An Experimental Study of Flow Over a Rectangular Body (79-WA/FE-11) (A) **Mr 99**
Inverse Design of Optimal Diffusers with Experimental Corroboration (79-WA/FE-15) (A) **Mr 99**
An Investigation of Pressure Transients in Viscoelastic Pipes (79-WA/FE-10) (A) **Mr 99**
Investigations of Pulsating Turbulent Pipe Flow (79-WA/FE-12) (A) **Mr 99**
An Omnidirectional Wall Shear Meter (79-WA/FE-22) (A) **Mr 100**
Predicted Secondary Flows in Triangular Array Rod Bundles

(79-WA/FE-2) (A) **Mr 98**
A Quasi-Standing-Wave Phenomenon Due to Oscillating Internal Flow (79-WA/FE-24) (A) **Mr 100**
A Review on Controllable Flows of Viscous Fluids (79-WA/FE-18) (A) **Mr 99**
Smoke Plume Transport with Aerodynamic Augmentation (79-WA/FE-20) (A) **Mr 99**
A 4-Terminal Fluidic Shut-Off Valve (79-WA/FE-19) (A) **Mr 100**
Torque Requirement of Rotating Rods in Airflow (79-WA/FE-23) (A) **Mr 100**
Transonic Shock Interaction with a Turbulent Boundary Layer on a Curved Wall (79-WA/FE-13) (A) **Mr 99**
Turbulent Flow Measurements by Laser-Doppler Anemometry in Motored Piston-Cylinder Assemblies (79-WA/FE-1) (A) **Mr 97**
Turbulent Flow Over a Disk Normal to a Wall (79-WA/FE-7) (A) **Mr 98**
Two-Dimensional Lateral Flow Past a Barrier (79-WA/FE-14) (A) **Mr 99**
Velocity Characteristics of a Confined Coaxial Jet (79-WA/FE-9) (A) **Mr 98**
Velocity Characteristics of Confined Coaxial Jets With and Without Swirl (79-WA/FE-21) (A) **Mr 100**
A Vortex Model of the Darrieus Turbine: An Analytical and Experimental Study (79-WA/FE-6) (A) **Mr 97**

Fluorine Emissions
Control of Fluorine Emissions from Phosphate Fertilizer Manufacture, Handling and Storage (79-WA/MH-8) (A) **Ap 104**

Fly Ash
A New Approach for Erosion Prediction Due to Fly Ash (80-GT-96) (A) **Ji 92**

Flywheel Technology Symposium, preview
Flywheels—Past, Present, and Future **Ag 72**

Flywheels
Curved Spokes (C) **S 45**
Efficient Clutching and Braking of High Input-Energy Loads (80-C2/DET-97) (A) **S 92**
On the Major Design Parameters of Two Low Temperature Difference Heat Engines: The Minto and Sununu Wheels (80-C2/Sol-9) (A) **O 94**

Focusing Mirrors
Heliostats (ES) **Mr 23**

Foil Bearings
Dynamic Characteristics of a High-Speed Rotor With Radial and Axial Foil-Bearing Supports (80-C2/Lub-35) (A) **N 93**

Folsom, B. A. Environmental Assessment of Gas Turbine/Steam Turbine Combined Cycles (80-GT-11) (A) **Ji 84**

Foltz, F. L. A Gas Turbine Maintenance Information System for the Saudi Arabian East-West Crude Oil Pipeline (80-GT-107) (A) **Ji 93**

Fong, W. C. Control Particulates from Industrial Processes (79-WA/Fu-10) (A) **Mr 96**

Forbes, J. W. Design and Development of a Seal for High Pressure Pumps and Intensifiers (80-C2/PVP-19) (A) **Ag 96**

Forbes, R. E. Addition of Solar Air Heaters to a Pre-Engineered Metal Building (79-WA/Sol-33) (A) **F 122**

Force Coefficients
Appropriate Force Coefficients for Ocean Pipelines (80-Pet-61) (A) **Je 101**

Force Feed
Isothermal Roll Forging of Compressor Blades (80-GT-92) (A) **Ji 92**

Forced Convection
A Calculational Method for Combined Natural Circulation and Forced Convection Flow in a Channel (80-HT-79) (A) **D 113**

Forced Flow
Forced Crossflow Boiling in an Ideal In-Line Tube Bundle (80-HT-46) (A) **D 111**

Ford, R. A. J. The Effect of Aerodynamic Phase Lag on the Twin Vibration Mode Model of Aeroengine Fan Flutter (80-GT-166) (A) **Ag 91**

Forearm
Techniques for the Evaluation of Loads on the Forearm Prior to Impact in Tennis Strokes (80-C2/DET-116) (A) **N 88**

Foreman, K. M. Two Management Approaches for Major Technological Change in Large Companies (79-WA/Mgt-6) (A) **Ja 98**

Forge Hammers
Forgoing a Solution to Plant Problems (BTR) **O 47**

Forged Steel Components
Forged Bottom Dome (IF) **S 59**

Forged Turbine Rotors
Status of Forged Turbine Rotor Technology (80-GT-100) (A) **Ji 91**

Forging
Forged Bottom Dome (IF) **S 59**

Forging Factories
Floating Factory Floor (IF) **Ap 68**

Forging Plants
Influence of a Propane Standby Fuel System Upon the Costs and Income of a Metal Extrusion and Forging Plant (80-C2/PEM-1) (A) **S 87**

Forklift Trucks
Optimizing the Forklift Truck Load Case for Box Car Side Girder Design (79-WA/RT-8) (A) **Mr 93**

Formate Methods
Methods of Synthesis and Analysis for Hypoid Gear-Drives of "Formate" and "Helixform"—Part 1: Calculations for Machine Settings for Members Gear Manufacture of the Formate and Helixform Hypoid Gears (80-C2/DET-31) (A) **S 89**; Part 2: Machine Setting Calculations for the Pinions of Formate and Helixform Gears (80-C2/DET-32) (A) **S 89**; Part 3: Analysis and Optimal Synthesis Methods for Mismatch Gearing and its Application for Hypoid Gears of "Formate" and "Helixform" (80-C2/DET-33) (A) **S 89**

Forster, H. J. Continuously Variable Ratio Transmissions for Single-Shaft Gas Turbines (80-GT-21) (A) **Ji 85**

Forster, S. Development of High Temperature Ceramic Plate-Type Heat Exchanger-and Burner-Elements (80-HT-61) (A) **D 112**

Fort, P. Computer Aided Design, Manufacturing and Inspection System for Spiral Bevel Gears (80-C2/DET-127) (A) **N 89**

Fossil Energy
Economic Comparisons of Solar and Fossil Total Energy Systems for Industrial Applications (79-WA/TS-6) (A) **Ja 93**

Fossil Firing
Reciprocal Efficiency Improvement of High Temperature Fossil and Low Temperature Solar Heat Sources for Power Generation (80-GT-34) (A) **Ji 87**

Fossil Fuels
Bed Blending of Fossil Fuels (79-WA/MH-12) (A) **Ap 105**
Electricity From Plasma (IF) **Ap 69**
Monitoring Emissions (ES) **My 19**
Solar Repowering (ES) **N 21**
Soybean Processing with Solar Energy (79-WA/Sol-32) (A) **F 122**
Underground Gasification (IF) **Je 62**

Fossman, R. Influence of Flexible Connections on Response Characteristics of a Beam (79-WA/DE-2) (A) **Mr 94**

Fouling Performance
Burning North Dakota Lignite in a Modern Utility Boiler Big Stone Test (79-WA/Fu-5) (A) **Mr 95**

Foundry Production
Economic Incentives for Steel Foundry Cleaning Room Automation (79-WA/Prod-23) (A) **F 127**

Four-Axle Locomotives
The GP-50 Locomotive (80-RT-6) (A) **Ag 95**

Four-Quadrant Characteristics
Calculation of Four-Quadrant Characteristics of Turbines (80-GT-2) (A) **Ji 84**

Fowler, B. G. Operability Assurance Testing of ASME Code, Class 1, Safety/Relief Valves (80-C2/PVP-29) (A) **Ag 97**

Fowler, J. Flowline Stress Analysis for Remote Completion Operations (80-Pet-55) (A) **Je 101**

Fowler, J. H. Parametric Study of the Effect of Value Geometry on Flow Characteristics (80-Pet-37) (A) **Je 99**

Fox, G. R. Performance and Cost Characteristics of Combined Cycles Integrated with Second Generation Gasification Systems (80-GT-106) (A) **Ji 93**

Fox, H. M. Low-Pressure Plasma-Spray Coatings for Hot-Corrosion Resistance (80-GT-98) (A) **Ji 92**

Fox, J. N. Conceptual Design Study Reactor System Design (80-C2/NE-2) (A) **O 88**

Fraction Properties
An Analytical Assessment of the Effects of Residual Stresses and Fraction Properties on Service Performance of Various Weld Repair Processes (80-C2/PVP-140) (A) **O 93**

Fractographic Analysis
IITRI Fracture Handbook: Failure Analysis of Metallic Materials by Scanning Electron Microscopy (CB) **N 98**

Fractography
IITRI Fracture Handbook: Failure Analysis of Metallic Materials by Scanning Electron Microscopy (CB) **N 98**

Fracture
Efficient Computational Techniques for the Analysis of Some Problems of Fracture in Pressure Vessels and Piping (80-C2/PVP-110) (A) **O 92**

Fracture Mechanics
Developments in Fracture Mechanics (CB) **N 98**

Fracture Phenomenon
IITRI Fracture Handbook: Failure Analysis of Metallic Materials by Scanning Electron Microscopy (CB) **N 98**

Fracture Toughness
Developments in Fracture Mechanics (CB) **N 98**

Fraikin, C. J. Application of a K-e Turbulence Model to an Enclosed Buoyancy Driven Recirculating Flow (80-HT-68) (A) **D 112**

Fraikin, M. P. Application of a K-e Turbulence Model to an Enclosed Buoyancy Driven Recirculating Flow (80-HT-68) (A) **D 112**

Fraize, W. Utility System Planning Effects on the Economic Merit of Advanced Combined Cycle Power Systems (80-GT-105) (A) **Ji 92**

Frameless Motors
The Frameless Motor (BTR) **O 49**

Franca, T. A Four-Stroke High Speed Diesel Engine with Two-Stage of Supercharging and Variable Compression Ratio (80-DGP-23) (A) **My 111**

Frank, A. A. Principles and Definitions for Continuously Variable Transmissions, with Emphasis on Automotive Applications (80-C2/DET-95) (A) **N 87**

Frank, R. T. Blade Tip and Knife Edge Rub Testing of Feltmetal® Seals (80-GT-154) (A) **Ag 90**

Framed Towers
On Seismic Resistant Design of Steel Diagonal Bracings (80-C2/PVP-83) (A) **S 83**

Frazier, L. E. Operability Assurance Testing of ASME Code, Class 1, Safety/Relief Valves (80-C2/PVP-29) (A) **Ag 97**

Free Inventions
California Passes Inventors' Rights Bill (NR) **D 72**

Free Surface Flows
Numerical Modelling of Free Surface Flows (80-C2/PVP-143) (A) **O 93**

Free Vibrations
Some Aspects of the Analysis of the Free Vibrations of Finite Cylindrical Shells and Tubes with a Surrounding Fluid (80-C2/PVP-105) (A) **S 84**

Freed, J. B. Elections to Fellow Grade **S 79**

Freezing
Approximate Solution for Freezing Adjacent to an Extended Surface (80-HT-8) (A) **N 96**
Cryobiology of Aquatic Organisms (BTR) **D 53**

Freezing Water
Bonding Technique Uses Expansion of Freezing Water (BTR) **N 47**

Freight Cars
Effect of Cracked Ribs on Strength of Freight Car Truck Bolsters (79-WA/RT-13) (A) **Mr 93**
First Order Dynamic Response of Freight Car to Track Irregularities (80-RT-5) (A) **Ag 94**
Harmonic Roll Response of a Railroad Freight Car (80-RT-2) (A) **Ag 94**
The Influence of Truck Hunting Severity on Freight Car Structures (79-WA/RT-1) (A) **Mr 92**
A Method of Obtaining Detailed Freight Car Truck Loading Data (79-WA/RT-3) (A) **Mr 92**
Truck Design Optimization Project—Assessment of Truck Design Characteristics (79-WA/RT-15) (A) **Mr 93**
Truck Hunting in the Three-Piece Freight Car Truck (79-WA/RT-14) (A) **Mr 93**

Freon
Boiling Heat Transfer with Freon 11 in Brazed-Aluminum Plate-Fin Heat Exchangers (80-HT-58) (A) **D 112**

Fresnel Lens Collector
Superheated Steam Generation in a Fresnel Lens Concentrating Collector (79-WA/Sol-21) (A) **F 120**

Fretter, E. F. Thermal Response Modeling of a Contact-Handled Transuranic Waste Shipping Container System to a Fire (80-HT-36) (A) **D 109**

Fricke, H. D. Heat Transfer Performance of a Dry and Wet Dry Advanced Cooling Tower Condenser (80-HT-99) (A) **D 115**

Friction
Characteristics of Surface Topography and Static Friction on Scraped Surface Slideway—Part 1 (79-WA/Prod-6)

(A) **F 125**; Part 2 (79-WA/Prod-7) (A) **F 126**
Friction Between High Speed Gear Coupling Teeth (80-C2/DET-5) (A) **O 97**
Friction Reducing Actions of Inclusions in Metal Cutting (79-WA/Prod-15) (A) **F 127**
Friction, Wear, and Temperature in Sliding Contact (79-Lub-27) (A) **Ja 100**
Influences of Friction and Metal Properties on Pure Stretchability of Sheet Metals (79-WA/Prod-13) (A) **F 126**
The Influence of Linear and Rotating Motions on the Friction of Polymers (80-C2/Lub-44) (A) **N 94**
Rolling Bearing Life Modifying Factors for Film Thickness, Surface Roughness, and Friction (80-C2/Lub-16) (A) **N 92**
The Welding Mechanism in Drawing of Aluminum Sheet (79-WA/Prod-16) (A) **F 127**
Friction Creep
Locomotive Friction-Creep Studies (80-RT-1) (A) **Ag 94**
Friction Forces
Friction Between High Speed Gear Coupling Teeth (80-C2/DET-5) (A) **O 97**
Friction Noise
Study on Pitch Circle Impulse Noise of Gear by Simulated Gear Tooth Contact (80-C2/DET-69) (A) **S 91**
Frictional Heating
Surface Temperatures in Sliding Systems—A Finite Element Analysis (80-C2/Lub-28) (A) **N 93**
Frictional Interface
Reflection, Refraction, and Absorption of Elastic Waves at a Frictional Interface: SH Motion (79-WA/APM-5) (A) **My 102**
Frictionless Motion
The Time of Frictionless Motion of a Swinging Compound Pendulum (79-WA/DE-4) (A) **Mr 94**
Fried, E., P.E. Elections to Fellow Grade **S 80**
Friedman, R. Temperature and Flow Measurements on Near-Freezing Aviation Fuels in a Wing-Tank Model (80-GT-63) (A) **Jl 89**
Friedrich, R. Full Coverage Film-Cooled Blading in High Temperature Gas Turbines: Cooling Effectiveness, Profile Loss and Thermal Efficiency (80-GT-37) (A) **Jl 87**
Friesen, E. N. Management of Innovation (79-WA/Mgt-7) (A) **Ja 98**
Frost, W. Cooling Tower Recirculation as Influenced by the Local Atmospheric Flow Field, A Numerical Model (79-WA/HT-49) (A) **Ap 112**
Frozen Embryos
New Development in Freezing of Sperm, Embryos, Platelets (BTR) **Je 56**
Frozen Platelets
New Development in Freezing of Sperm, Embryos, Platelets (BTR) **Je 56**
Frozen Sperm
New Development in Freezing of Sperm, Embryos, Platelets (BTR) **Je 56**
Frustration
A Journey Into Frustration (80-Pet-75) (A) **Je 102**
Fuchs, H. O. Do We Need an AEA? (C) **Mr 45**
Fuel
Ethyl Alcohol Production and Use as a Motor Fuel (CB) **O 99**
Fuel Conserving Lubricants for Diesel Engines (80-DGP-9) (A) **My 108**
Fueling an Industrial Complex (ES) **F 23**
Fuel Alcohol
SERI Guide to Fuel Production From Grain (BTR) **Jl 48**
Fuel-Cell-Powered Autos
The Fuel-Cell-Powered Auto (BTR) **My 54**
Fuel Cells
Fuel Cell Energy System (ES) **Mr 22**
The Fuel-Cell-Powered Auto (BTR) **My 54**
Fuel Combustors
Variable Geometry, Lean, Premixed Prevaporized Fuel Combustor Conceptual Design Study (80-GT-16) (A) **Jl 85**
Fuel Consumption
Design Study for a Fuel-Efficient Turbofan Engine (80-GT-141) (A) **Ag 89**
Green Light for Fuel Savings (ES) **D 21**
PA.4-200 Engines with Variable Geometry Precombustion Chamber and Two Stage Turbocharging Systems (80-DGP-22) (A) **My 110**
Fuel Costs
Georgia Looks to Wood Wastes (ES) **Ag 23**
Fuel Economy
Lightening the Load (NB) **O 60**
A New Medium Speed Two Stroke Cycle Diesel Engine—The General Motors EMD 645EB Series (80-DGP-32) (A) **My 110**
Fuel Efficiency
Lightweight Auto Sheet Steel (IF) **Mr 61**
Fuel Elements
Pellet-Cladding Interaction of LMFBR Fuel Elements at Unsteady State (80-C2/NE-26) (A) **O 90**
Fuel Failure
LMFBR Operational and Experimental Local-Fault Experience (80-C2/NE-21) (A) **O 90**
Fuel Flowrate Measurement
Fuel Flowrate Measurement (IF) **Ja 63**
Fuel Gas
Fuel Gas from Briquettes of Coal and Garbage (BTR) **Jl 46**
Fuel Injection
The Effect of Combustion Pressure on the Injection Characteristics of Diesel Fuel Injection Pumps (80-DGP-30) (A) **Je 104**
Fuel Injectors
Atomizing Characteristics of Swirl Can Combustor Modules with Swirl Blast Fuel Injectors (80-GT-30) (A) **Jl 87**
Fuel Molecular Structure
Effect of Fuel Molecular Structure on Soot Formation in Gas Turbine Engines (80-GT-62) (A) **Jl 89**
Fuel Nozzle
The Prediction of Sauter Mean Diameter for Gas Turbine Fuel Nozzle of Different Types (79-WA/GT-5) (A) **Ja 90**
Fuel Nozzle Sprays
Empirical Correlation of the Drop Size/Volume Fraction Distribution in Gas Turbine Fuel Nozzle Sprays (79-WA/GT-12) (A) **Ja 91**
Some Effects of Using Water as a Test Fluid Nozzle Spray Analysis (80-GT-90) (A) **Jl 92**
Fuel Oil
Characterization and Combustion of SRC 11 Fuel Oil (79-WA/Fu-2) (A) **Mr 95**
Combustion Demonstration of SRC II Fuel Oil in a Utility Boiler (79-WA/Fu-7) (A) **Mr 96**
Fuel Oil Conservation
Helping Homeowners Save Fuel (ES) **Jl 19**
Fuel Oil Slurries
Coal Slurry Pipeline Economics for Alternative Fluidizing Mediums (80-Pet-46) (A) **Je 100**
Fuel Pin Bending
Creep Relaxation of Fuel Pin Bending and Ovalling Stresses (80-C2/NE-24) (A) **O 90**
Fuel Pin Designs
The LMFBR Fuel-Design Environment for Endurance Testing, Primarily of Oxide Fuel Elements with Local Faults (80-C2/NE-25) (A) **O 90**
Fuel Research
Future Development of the Slow-Speed Diesel Engine (80-DGP-39) (A) **Je 105**
Student at Forefront of Energy Search (EN) **Ja 67**
Fuel Saving Devices
Helping Homeowners Save Fuel (ES) **Jl 19**
Fuel Savings Program
Green Light for Fuel Savings (ES) **D 21**
Fuel Source
Alcohol: Alternative Fuel Source (IF) **Ja 62**
Fuel Supplement
Vegetation Into Fuel (EN) **Ja 68**
Fuel Switching
Switching Fuels (ES) **Ja 18**
Fuel Technology
American Adaptation of German Synthetic Fuel Technology: 1945-1953 (80-Pet-50) (A) **Je 100**
NASA Board-Specification Fuels Combustion Technology Program—Status and Description (80-GT-65) (A) **Jl 89**
Fuels
Alternate Fuels and the Diesel Engine (80-DGP-37) (A) **Je 105**
American Adaptation of German Synthetic Fuel Technology: 1945-1953 (80-Pet-50) (A) **Je 100**
Burning North Dakota Lignite in a Modern Utility Boiler Big Stone Test (79-WA/Fu-5) (A) **Mr 95**
Characterization and Combustion of SRC 11 Fuel Oil (79-WA/Fu-2) (A) **Mr 95**
Combined Cycles—An Alternative for Process Steam Systems (80-Pet-85) (A) **Je 103**
Combustion Demonstration of SRC II Fuel Oil in a Utility Boiler (79-WA/Fu-7) (A) **Mr 96**
Combustion Turbine Design Guidelines Based on Deposition/Corrosion Considerations (80-GT-72) (A) **Jl 90**
Comparative Testing of Petroleum Surrogate Fuels with Coal-Derived Liquids in a Combustion Turbine Burner (80-GT-64) (A) **Jl 89**
Comparison of the Cold Temperature Performance of Gasoline and Alcohols in Spark Ignition Engines (80-Pet-17) (A) **Je 98**
Control Particulates from Industrial Processes (79-WA/Fu-10) (A) **Mr 96**
Design of Spray Tower Absorbers for Lime/Limestone Wet Scrubbers (79-WA/Fu-9) (A) **Mr 96**
Design and Test of a 73-MW Water Cooled Gas Turbine (80-GT-112) (A) **Jl 93**
Economics of Selected Fuels for New Industrial Steam Capacity (80-IPC/Pwr-5) (A) **D 120**
The Effect of Percent Hydrogen in Fuel on Smoke Emissions of a Compression-Ignition Engine (80-DGP-15) (A) **My 109**
Fuel Character Effects on J79 and F101 Engine Combustor Emissions (80-GT-70) (A) **Jl 90**
Further Development of an Advanced Low-NO_X Combustion System and its Potential Application to Coal-Fired Utility Boilers (79-WA/Fu-4) (A) **Mr 95**
Gasohol: Some Questions and Answers (BTR) **Je 55**
High Temperature Gas Side Corrosion in Coal Fired Boilers (79-WA/Fu-6) (A) **Mr 95**
Laboratory Combustibility Testing of Solid Fuel (79-WA/Fu-1) (A) **Mr 95**
Low NO_X Heavy Fuel Combustor Program (80-GT-69) (A) **Jl 90**
The Maine Diesel Engine—The Answer to Low Grade Fuels (80-DGP-16) (A) **My 109**
Methanol—A Synthetic Liquid Fuel (BTR) **Je 58**
Recent Advances in Catalytic Combustion System Development (79-WA/Fu-8) (A) **Mr 96**
Some Results of the Wetting and Adherence of Synthetic Coal Ash Droplets on Steel (79-WA/Fu-3) (A) **Mr 95**
Fuels Characterizations
Characterization and Combustion of SRC 11 Fuel Oil (79-WA/Fu-2) (A) **Mr 95**
Fuels Combustion
An Analytical Study of Nitrogen Oxides and Carbon Monoxide Emissions in Hydrocarbon Combustion with Added Nitrogen—Preliminary Results (80-GT-60) (A) **Jl 89**
Fuhs, A. E. Elections to Fellow Grade **Mr 89**
Fujikawa, Y. The Development of the Quick-State Gas Turbine Standby Generator Set (80-GT-115) (A) **Jl 93**
Fujio, H. Study on Gear Distortions Caused by Hardening (80-C2/DET-51) (A) **S 90**
Fujisawa, F. Experimental Investigation of Multispan Rotor Balancing Using Least Squares Method (79-WA/DE-1) (A) **Mr 94**
Fujita, K. Effects of Case Depth and Relative Radius of Curvature on Surface Durability of Case-Hardened Chromium Molybdenum Steel Roller (80-C2/DET-37) (A) **N 85**
Fujita, T. The Effects of Regional Insolation Differences upon Advanced Solar Thermal Electric Power Plant Performance and Energy Costs (79-WA/Sol-15) (A) **F 120**
Fukuda, K. Improvement of High-Temperature Heat Exchanger Efficiency by Inserted Porous Metal Plates (80-HT-59) (A) **D 112**
Fulu, M. Roles of Water in Soil Dynamics Problems (80-C2/PVP-61) (A) **Ag 99**
Fundamental Frequency
Simplified Impulse Test for Verification of Calculated Valve Assembly Fundamental Frequency (79-WA/NE-6) (A) **Ap 106**
Functionality
On Functionality of a New Mechanical Hand (80-C2/DET-124) (A) **N 88**
Funding
U.N. Fund for Applied Science and Technology (IF) **Ag 50**
Funk, G. E. Dynamic Buckling of Inelastic Spherical Shells (80-C2/PVP-88) (A) **S 83**
Furnace Ash Deposit
Composition and Microstructure of a Furnace Ash Deposit from a Coal-Fired Utility Boiler (79-WA/CD-1) (A) **F 125**
Furnace Environments
Combustion and Agglomeration of Coal-Oil Mixtures in Furnace Environments (80-HT-124) (A) **D 117**
Furnaces
Energy Recovery in Hydrocarbon Furnace Operation (80-Pet-65) (A) **Je 101**
Heat Transfer Modeling for Two-Stage Pulverized Coal-Fired

Combustors (80-HT-114) (A) **D 118**
Fuselages
Multibody Cargo Aircraft (BTR) **N 42**
Fusion
Computer Information by Fusion (CT) **Ap 81**
Fusion Blankets
First Wall Thermal Hydraulic Models for Fusion Blankets (80-HT-51) (A) **D 111**
Fusion Energy
Experimental Bumpy Torus Fusion Reactor (BTR) **N 41**
Fusion Energy Experimental Facility (ES) **D 21**
Fusion Energy Research
Fusion Power Record Set (ES) **S 20**
Fusion Power
Experimental Bumpy Torus Fusion Reactor (BTR) **N 41**
Fusion Power Development: Status and Prospects **Je 48**
Fusion Reactor
Self-Sustained Fusion Reactor Closer (BTR) **Ja 48**
Fusion Reactor Blankets
Natural Circulation in Fusion Reactor Blankets (80-HT-69) (A) **D 113**
Fusion Reactors
Experimental Bumpy Torus Fusion Reactor (BTR) **N 41**
Fusion Energy Experimental Facility (ES) **D 21**
Tokomak Too Tonted (C) **S 45**
Future Needs
Power **D 84**
Future Well Being
Developing an Informed Public (80-C2/TS-1) (A) **S 86**
Fynsk, A. W. Suggested Control Values for Feedwater and Boiler Water Quality in Industrial Boilers (80-IPC/Pwr-8) (A) **D 121**

G

G & W System
The Looming 'Electric' (BTR) **Ag 43**
Gabor, J. D. Heat Transfer from Internally Heated Hemispherical Pools (80-HT-16) (A) **D 108**; Nonlinear Thermal Interaction Between a Heat-Generating Particulate Bed and a Solid (80-HT-1) (A) **N 96**
Gabrielson, J. E. Demonstration of Industrial Waste Heat Recovery (79-WA/Ener-2) (A) **F 123**
Gadgil, A. Buoyancy-Driven Convection in Rectangular Enclosures: Experimental Results and Numerical Calculations (80-HT-66) (A) **D 112**
Gagne, R. A. Isothermal Roll Forging of Compressor Blades (80-GT-92) (A) **Jl 92**
Gain
Simulation and a Preliminary Comparison of Passive Solar Heating Systems (80-HT-17) (A) **D 108**
Galaxies
Gravitational Lens (BTR) **D 54**
Galford, J. E. A Structural Priority Approach to Fluid-Structure Interaction Problems (80-C2/PVP-115) (A) **S 85**
Galioto, T. A. Nuclear Safety and "A Question of Credibility (C) **D 47**
Gallagher, R. J. Solar Thermal Central Reciever Systems (79-WA/HT-38) (A) **My 100**
Gallagher, S. P. Screening Evaluation of Electric Power Cycles Integrated with Coal Gasification Plants (79-WA/Ener-4) (A) **F 123**
Gally, M. An Investigation of Pressure Transients in Viscoelastic Pipes (79-WA/FE-10) (A) **Mr 99**
Gandolfo, G. High Quality Seamless Carbon Steel Pipes for Low Temperature Service (80-Pet-90) (A) **Je 104**
Gangadharan, A. C. Unpopular AEA (C) **F 47**
Garabedian, G. LMFBR Conceptual Design Study Balance of Plant Design (80-C2/NE-3) (A) **O 88**
Gardner, W. B. The Energy-Efficient Engine (E^3)—Advancing the State of the Art (80-GT-142) (A) **Ag 89**
Garg, B. D. Mechanical Properties of the Canine Aorta Following Hypercholesterolemia (79-WA/Bio-5) (A) **Ap 106**
Garland, R. V. Novel Power Generation Cycles Using Coal Gas (79-WA/Ener-5) (A) **F 124**
Garment Material
Improved Temperature-Control Garment (BTR) **Ja 59**
Garner, D. R. Cavitation Erosion Damage in Engine Bearings: Theory and Practice (80-DGP-28) (A) **My 111**; Hydrodynamic Aspects of Fatigue in Plain Journal Bearings (80-C2/Lub-19) (A) **N 92**
Gas
Dynamic Behavior of Fluid Flow Through a Vertical Tube into a Sealed Tank Filled with Gas (79-WA/HT-62) (A) **Ap 113**
Gas Bearings
Externally Pressurized Two Layer Film Bearing-Gas Bearing with Liquid Layer (80-C2/Lub-41) (A) **N 94**
Gas-Cooled Reactors
General Atomic in Japan (ES) **D 21**
Performances of Heat Exchangers on HTGR Application (80-HT-39) (A) **D 110**
Gas Dynamics
Depressurization Characteristics of a Rupturing Pipe (80-C2/PVP-120) (A) **S 86**
Waves From Suddenly Punched Hole in Plate Subjected to Uniaxial Tension Field (79-WA/APM-32) (A) **My 104**
Gas Emission Monitoring Systems
Monitoring Emissions (ES) **My 19**
Gas Fired Furnace
Mathematical Modeling and Prediction of Seasonal Efficiencies of a Gas Fired Furnace in a Mobile Home (79-WA/HT-29) (A) **Ap 110**
Gas Flow
Thermodynamic Analysis of Gas Reservoirs (80-Pet-34) (A) **Je 99**
Gas Mixtures
The Influence of Recent Heat Transfer Data on Gas Mixtures (He-Ar, H2-C02) on Closed Cycle Gas Turbines (80-GT-89) (A) **Jl 91**
Gas Path Measurements
A Review of Current Methods and Problems in Making Gas Path Measurements in Aircraft Gas Turbine Engines (80-GT-75) (A) **Jl 90**
Gas Pipelines
Calculation of Flowing Gas Temperatures Considering Potential and Kinetic Energy Changes (80-Pet-13) (A) **Je 97**
High Quality Seamless Carbon Steel Pipes for Low Temperatures Service (80-Pet-90) (A) **Je 104**
Natural Gas Pipeline Safety and the Regulatory Process **D 75**
Survey of Existing Buried Gas Pipelines and Their Seismic Resistance (80-C2/PVP-77) (A) **S 82**
Gas Pressurized Pipes
Pneumatic Rupture of a Brittle Pipe: The Depressurization Transient Adjacent to the Ruptured Zone (80-C2/PVP-100) (A) **S 84**
Gas Reservoirs
Thermodynamic Analysis of Gas Reservoirs (80-Pet-34) (A) **Je 99**
Gas Turbine Blades
Experience in Extending the Life of Gas Turbine Blades (80-GT-181) (A) **Ag 92**
Gas Turbine Buckets
Combating 'Hot Corrosion' in Gas Turbine Buckets (BTR) **D 55**
Gas Turbine Combustors
Probe Effects in Gas Turbine Combustor Emission Measurements (80-GT-71) (A) **Jl 90**
The Interrelationship Between Soot and Fuel NO_X Control in Gas Turbine Combustors (80-GT-76) (A) **Jl 90**
Low NO_X Heavy Fuel Combustor Program (80-GT-69) (A) **Jl 90**
NO_X Reduction From a Gas Turbine Combustor Using Exhaust Gas Recirculation (80-JPGC/GT-5) (A) **D 120**
Smoke Characteristics of Distillate and Residual Fuel Burning in Gas Turbine Combustors (80-GT-13) (A) **Jl 84**
Gas Turbine Conference
Aerodynamic and Geometric Design Criteria for the Performance of Low Powered Vehicular Gas Turbines (80-GT-117) (A) **Jl 94**
Aerodynamic Loss in a Gas Turbine Stage with Film Cooling (80-GT-38) (A) **Jl 88**
An Aerodynamic Method for Control and Range Improvement of Rotary Compressors (80-GT-31) (A) **Jl 87**
The Aerodynamic Significance of Fillet Geometry in Turbocompressor Blade Rows (80-GT-41) (A) **Jl 86**
Aerodynamics of Marine Gas Turbine Inlet and Exhaust Systems (80-GT-114) (A) **Jl 93**
Airblast Atomization: The Effect of Linear Scale on Mean Drop Size (80-GT-74) (A) **Jl 90**
An Analytical Study of Nitrogen Oxides and Carbon Monoxide Emissions in Hydrocarbon Combustion with Added Nitrogen—Preliminary Results (80-GT-60) (A) **Jl 89**
Application of Aerodynamically Induced Prewhirl to Small Turbocharger Compressor (80-GT-23) (A) **Jl 86**
Arrays of Impinging Jets With Spent Fluid Removal Through Vent Holes on the Target Surface—Part 1: Average Heat Transfer (80-GT-42) (A) **Jl 86**
Atomizing Characteristics of Swirl Can Combustor Modules with Swirl Blast Fuel Injectors (80-GT-30) (A) **Jl 87**
Autoignition and Vaporization of No. 3 Diesel Oil Spray under Lean Conditions (80-GT-10) (A) **Jl 85**
Blade Trailing Edge Heat Transfer (80-GT-45) (A) **Jl 88**
Bottoming Gas Turbine-Electric Plant by Immiscible Liquid Cycle (80-GT-24) (A) **Jl 86**
Boundary Layer Studies on Highly Loaded Cascades Using Heated Thin Films and a Traversing Probe (80-GT-137) (A) **Jl 91**
Calculation of Four-Quadrant Characteristics of Turbines (80-GT-2) (A) **Jl 84**
Calculation of Windmilling Characteristics of Turbojet Engines (80-GT-50) (A) **Jl 88**
The Civic: A Concept in Vortex Induced Combustion for The Solar Gemini 10-kW Gas Turbine (80-GT-54) (A) **Jl 89**
Closed-Cycle Gas Turbine Working Fluids (80-GT-135) (A) **Jl 95**
Combustion Effects of Coal Liquid and Other Synthetic Fuels in Gas Turbine Combustors—Part 1: Fuels Used and Subscale Combustion Results (80-GT-67) (A) **Jl 89**; Part 2: Full Scale Combustor and Corrosion Tests (80-GT-68) (A) **Jl 89**
Combustion Turbine Design Guidelines Based on Deposition/Corrosion Considerations (80-GT-72) (A) **Jl 90**
Comparative Testing of Petroleum Surrogate Fuels with Coal-Derived Liquids in a Combustion Turbine Burner (80-GT-64) (A) **Jl 89**
A Comparison between Measured and Computed Flow Fields in a Transonic Compressor Rotor (80-GT-7) (A) **Jl 85**
Comparison of Experimental and Computational Shock Structure in a Transonic Compressor Rotor (80-GT-81) (A) **Jl 91**
Composition Structure of Burning Sprays of Jet A Fuel and its Emulsions with Water (80-GT-57) (A) **Jl 89**
Considerations of the Use of Vitiated Preheat (80-GT-61) (A) **Jl 89**
Continuously Variable Ratio Transmissions for Single-Shaft Gas Turbines (80-GT-21) (A) **Jl 85**
The Control of Hot Corrosion in Marine Gas Turbines (80-GT-126) (A) **Jl 94**
Crossflows in a Turbine Cascade Passage (80-GT-5) (A) **Jl 85**
Demonstration of a Unified Approach to the Balancing of Flexible Rotors (80-GT-87) (A) **Jl 91**
Design and Operation of Low-No_X Combustors with Medium Heating Value, Coal-Derived Gas (80-GT-14) (A) **Jl 85**
The Design of a Solar Receiver for a 25-kW(e) Gas Turbine Engine (80-GT-131) (A) **Jl 95**
Design of a Successful Low Emissions Burner (80-GT-12) (A) **Jl 85**
Design and Test of a 73-MW Water Cooled Gas Turbine (80-GT-112) (A) **Jl 93**
The Development and Application of Improved Combustor Wall Cooling Techniques (80-GT-66) (A) **Jl 89**
Development of Offshore Gas Turbine Packages for Power Generation and Mechanical Drive (80-GT-84) (A) **Jl 90**
Development and Operating Experience of Automatic Pulse-Jet Self-Cleaning Air Filters for Combustion Gas Turbines (80-GT-83) (A) **Jl 91**
The Development of the Quick-State Gas Turbine Standby Generator Set (80-GT-115) (A) **Jl 93**
Diagnostic Development for Advanced Power Systems (80-GT-128) (A) **Jl 94**
Diagnostics and Instrumentation Requirements for Advanced Power Systems (80-GT-129) (A) **Jl 95**
Differential Split Power Transmissions for a Single Shaft Passenger Car Gas Turbine Engine (80-GT-19) (A) **Jl 86**
Digital Control for VTOL Powerplants (80-GT-122) (A) **Jl 94**
Digital Controls for Helicopter Engines (80-GT-121) (A) **Jl 94**
Drop Burning and Evaporation Times for Distillate and Residual Fuel Oils (80-GT-59) (A) **Jl 88**
Effect of Fuel Molecular Structure on Soot Formation in Gas Turbine Engines (80-GT-62) (A) **Jl 89**
Effect of Pressure and Turbine Inlet Temperature on the Efficiency of Pressurized Fluidized Bed Power Plants

(80-GT-102) (A) **JI 92**
Effects of Free-Stream Turbulence Intensity and Frequency on Heat Transfer to Turbine Blading (80-GT-79) (A) **JI 90**
Efficient Power Generation from Large 750°C Heat Sources—Application to Coal-Fired and Nuclear Power Stations (80-GT-25) (A) **JI 86**
Engine Condition Monitoring Using Fiberoptic Probes (80-GT-118) (A) **JI 94**
Environmental Assessment of Gas Turbine/Steam Turbine Combined Cycles (80-GT-11) (A) **JI 84**
An Evaluation of Steam Injected Combustion Turbine Systems (80-GT-51) (A) **JI 88**
Existing Military Trainer Engine Designed to Achieve Low Maintenance Cost (80-GT-108) (A) **JI 93**
Experimental Evaluation of Catalytic Flame Stabilization for Aircraft Afterburners (80-GT-56) (A) **JI 89**
Experimental Study of Low Aspect Ratio Compressor Blading (80-GT-6) (A) **JI 84**
Experiments of the Vibration Characteristics of the Rotor with Flexible Damped Support (80-GT-124) (A) **JI 94**
Ferris Wheel Testing—Low Cycle Fatigue of Gas Turbine Engine Disks (80-GT-1) (A) **JI 84**
Fuel Character Effects on J79 and F101 Engine Combustor Emissions (80-GT-70) (A) **JI 90**
Fuel-Flexible Combined Cycles for Utility Power and Cogeneration (80-GT-101) (A) **JI 92**
Fuel Property Effects on Life Characteristics of Aircraft Turbine Engine Combustors (80-GT-55) (A) **JI 89**
Full Coverage Film-Cooled Blading in High Temperature Gas Turbines: Cooling Effectiveness, Profile Loss and Thermal Efficiency (80-GT-37) (A) **JI 87**
Full-Coverage Film Cooling—Part 1: Comparison of Heat Transfer Data for Three Injection Angles (80-GT-43) (A) **JI 86**; Part 2: Heat Transfer Data and Numerical Simulation (80-GT-44) (A) **JI 88**
Gas Turbine Engine Disk Retirement-for-Cause: An Application of Fracture Mechanics and NDE (80-GT-127) (A) **JI 94**
Gas Turbine Engine Emissions Measurement Technology—An Overview (80-GT-86) (A) **JI 91**
Gas Turbine Ferries—An Update (80-GT-46) (A) **JI 87**
Gas Turbine Information and Control System (80-GT-120) (A) **JI 94**
A Gas Turbine Maintenance Information System for the Saudi Arabian East-West Crude Oil Pipeline (80-GT-107) (A) **JI 93**
Gas Turbine Propulsion Systems for Small Naval Ships (80-GT-110) (A) **JI 93**
High-Speed Noncontacting Instrumentation for Jet Engine Testing (80-GT-18) (A) **JI 85**
High-Temperature Particulate Removal by Moving Bed Granular Filtration (80-GT-116) (A) **JI 94**
Hydrostatic Power Splitting Transmissions Design and Application Examples (80-GT-123) (A) **JI 94**
Improvement of Parameter Estimation Through Uncertainty Analysis (80-GT-9) (A) **JI 85**
Influence of Acceleration on the Critical Speed of a Jeffcott Rotor (80-GT-88) (A) **JI 91**
Influence of Mach Number and End Wall Cooling on Secondary Flows in a Straight Nozzle Cascade (80-GT-52) (A) **JI 88**
The Influence on the Meridional Impeller Shape on the Energy-Transfer in Centrifugal Compressors (80-GT-48) (A) **JI 88**
The Influence of Recent Heat Transfer Data on Gas Mixtures (He-Ar, H2-CO2) on Closed Cycle Gas Turbines (80-GT-89) (A) **JI 91**
Inlet Flow Distortion in Turbomachinery (80-GT-20) (A) **JI 86**
Interferometric Measurements in a Turbine Cascade Using Image-Plane Holography (80-GT-91) (A) **JI 92**
The Interrelationship Between Soot and Fuel NO_x Control in Gas Turbine Combustors (80-GT-76) (A) **JI 90**
An Investigation of Ingress for a Simple Shrouded Rotating Disc System with a Radial Outflow of Coolant (80-GT-49) (A) **JI 88**
Investigations of an Axial Compressor End-Wall Boundary Layer Prediction Method (80-GT-53) (A) **JI 88**
Investigations of an Axial Flow Compressor with Tandem Cascades (80-GT-39) (A) **JI 88**
Isothermal Roll Forging of Compressor Blades (80-GT-92) (A) **JI 92**
Jet Engine Computer Aided Tube Design System (80-GT-36) (A) **JI 87**
Joint Technology Demonstrator Engine—The Initial Test (80-GT-47) (A) **JI 87**
Large, Flexible, Efficient 750°C Closed Gas Cycle Coal-Fired or Nuclear Cogeneration Plants (80-GT-32) (A) **JI 87**
Low NO_x Heavy Fuel Combustor Program (80-GT-69) (A) **JI 90**
Low-Pressure Plasma-Spray Coatings for Hot-Corrosion Resistance (80-GT-98) (A) **JI 92**
Marine Gas Turbines in the Royal Navy 1978-1979 (80-GT-103) (A) **JI 92**
Measurements of the Boundary Layer Development Along a Turbine Blade with Rough Surfaces (80-GT-40) (A) **JI 88**
NASA Board-Specification Fuels Combustion Technology Program—Status and Description (80-GT-65) (A) **JI 89**
A New Approach for Erosion Prediction Due to Fly Ash (80-GT-96) (A) **JI 92**
The Nutating Traction Drive (80-GT-99) (A) **JI 91**
Ongoing Development of a Low Emission Axisymmetric Annular Vortex Combustor for an Industrial Gas Turbine (80-GT-58) (A) **JI 88**
Operation and Test of a New 37-MW Gas Turbine Package Power Plant (80-GT-85) (A) **JI 91**
The Optimization of Engine Transmission Matching Reduces Car Fuel Consumption (80-GT-130) (A) **JI 95**
The Perbury Transmission (80-GT-22) (A) **JI 86**
Performance of Annular Prediffuser-Combustor Systems (80-GT-15) (A) **JI 85**
Performance and Cost Characteristics of Combined Cycles Integrated with Second Generation Gasification Systems (80-GT-106) (A) **JI 93**
Preliminary Evaluation of a Combustor for Use in Modeling and Diagnostics Development (80-GT-93) (A) **JI 92**
Probe Effects in Gas Turbine Combustor Emission Measurements (80-GT-71) (A) **JI 90**
The Prospects for Solar-Powered Closed-Cycle Gas Turbine (80-GT-26) (A) **JI 86**
Protection and Specification of Clutches to be Used with Gas Turbine Generators (80-GT-33) (A) **JI 87**
Reciprocal Efficiency Improvement of High Temperature Fossil and Low Temperature Solar Heat Sources for Power Generation (80-GT-34) (A) **JI 87**
Recuperators for the HHT-Demonstration Plant (80-GT-3) (A) **JI 84**
A Review of Current Methods and Problems in Making Gas Path Measurements in Aircraft Gas Turbine Engines (80-GT-75) (A) **JI 90**
Royal Navy Experience in the Logistic Support of Marine Gas Turbines (80-GT-109) (A) **JI 93**
Selection of a Closed Brayton Cycle Gas Turbine for an Intermediate-Duty Solar-Electric Power Plant (80-GT-27) (A) **JI 86**
Simplifying the Development of Programs for Digital Engine Controllers (80-GT-29) (A) **JI 86**
Smoke Characteristics of Distillate and Residual Fuel Burning in Gas Turbine Combustors (80-GT-13) (A) **JI 84**
Software for Flight Critical Digital Engine Controls (80-GT-119) (A) **JI 94**
Some Aspects on Increasing Gas Turbine Combustor Exit Temperature (80-GT-73) (A) **JI 90**
Some Effects of Using Water as a Test Fluid in Fuel Nozzle Spray Analysis (80-GT-90) (A) **JI 92**
Soot Formation in a Turbulent Swirl Stabilized Laboratory Combustor (80-GT-77) (A) **JI 90**
A Statistical Investigation of Microstructure and Crack Growth in Titanium Alloys (80-GT-125) (A) **JI 94**
Status of the DOE/NASA Critical Gas Turbine R&T Project (80-GT-104) (A) **JI 92**
Status of Forged Turbine Rotor Technology (80-GT-100) (A) **JI 91**
Streakline Flow Visualization Study of a Horseshoe Vortex in a Large-Scale, Two-Dimensional Turbine Stator Cascade (80-GT-4) (A) **JI 85**
Structure and Decay Characteristic of Turbulence in the Near- and Far-Wake of a Moderately Loaded Compressor Rotor-Blade (80-GT-95) (A) **JI 92**
Survey of Integrated Gasification Combined Cycle Power Plant Performance Estimates (80-GT-113) (A) **JI 93**
Temperature and Flow Measurements on Near-Freezing Aviation Fuels in a Wing-Tank Model (80-GT-63) (A) **JI 89**
Ten Years of Digital Computer Control of Combustion Turbines (80-GT-78) (A) **JI 90**
Tests of an Improved Rotating Stall Control System on a J-85 Turbojet Engine (80-GT-17) (A) **JI 85**
Time Between Overhaul vs Premature Removal Rates as Turbine Design Considerations (80-GT-35) (A) **JI 87**
Turbomachinery Design Considerations for the Nuclear HTGR-GT Power Plant (80-GT-80) (A) **JI 90**
Turbulence Amplification in Flow about an Airfoil (80-GT-111) (A) **JI 93**
The Use of Marine Gas Turbines in an Amphibious Hovercraft, the USN AALC JEFF (B) (80-GT-8) (A) **JI 85**
A User Programmable General Purpose Microprocessor Control System (80-GT-28) (A) **JI 86**
Utility System Planning Effects on the Economic Merit of Advanced Combined Cycle Power Systems (80-GT-105) (A) **JI 92**
Variable Geometry, Lean, Premixed Prevaporized Fuel Combustor Conceptual Design Study (80-GT-16) (A) **JI 85**
Water-Cooled Gas Turbine Monometallic Nozzle Development (80-GT-97) (A) **JI 92**

Gas Turbine Cycles
Novel Gas Turbine Cycles with Coal Gasification (79-WA/Ener-6) (A) **F 124**

Gas Turbine Drivers
Lightweight Gas Turbine Drivers—Newest Trend in LNG Plant Design (80-GT-169) (A) **Ag 92**

Gas Turbine Engines
Advanced Gas Turbine Auto Engine (BTR) **Mr 57**
Automotive Teamwork (ES) **Ap 30**
2.5-MW(e) Coal-Fired, Atmospheric Fluidized Bed, Recuperated Closed Gas Turbine Electrical Power Generating Plant (80-GT-132) (A) **Ag 88**
The Design of a Solar Receiver for a 25-kW(e) Gas Turbine Engine (80-GT-131) (A) **JI 95**
Design of a Successful Low Emissions Burner (80-GT-12) (A) **JI 85**
Differential Split Power Transmissions for a Single Shaft Passenger Car Gas Turbine Engine (80-GT-19) (A) **JI 86**
Effect of Fuel Molecular Structure on Soot Formation in Gas Turbine Engines (80-GT-62) (A) **JI 89**
Fuel Character Effects on J79 and F101 Engine Combustor Emissions (80-GT-70) (A) **JI 90**
Gas Turbine Engine Disk Retirement-for-Cause: An Application of Fracture Mechanics and NDE (80-GT-127) (A) **JI 94**
Gas Turbines for Canada (IF) **Mr 61**
A Review of Current Methods and Problems in Making Gas Path Measurements in Aircraft Gas Turbine Engines (80-GT-75) (A) **JI 90**
Tomorrow's Car (ES) **Je 28**
U. S. Navy, LM2500 Gas Turbine Condition Monitoring Development Experience (80-GT-158) (A) **Ag 91**

Gas Turbine Fuels
Operational Problems and Solutions of Gas Turbine Liquid Fuel Systems—A Survey Report (80-JPGC/GT-3) (A) **D 119**

Gas Turbine Generators
Gas Turbine Information and Control System (80-GT-120) (A) **JI 94**

Gas Turbine Problems
Some Unique Gas Turbine Problems (80-GT-179) (A) **Ag 92**

Gas Turbine Systems
Industrial AFB-Fired Gas Turbine Systems with Topping Combustors (80-GT-163) (A) **Ag 91**

Gas Turbines
Advances in Labyrinth Seal Aeroelastic Instability Prediction and Prevention (80-GT-151) (A) **Ag 90**
Aerodynamic and Geometric Design Criteria for the Performance of Low Powered Vehicular Gas Turbines (80-GT-117) (A) **JI 94**
Aerodynamic Loss in a Gas Turbine Stage with Film Cooling (80-GT-38) (A) **JI 88**
Analysis of Rotating Stall in Vaneless Diffusers of Centrifugal Compressors (80-GT-184) (A) **Ag 93**
Application of a Class of Distribution Functions to Drop Size Data by Logarithmic Least-Squares Technique (79-WA/GT-4) (A) **Ja 91**
Autoignition and Vaporization of No. 3 Diesel Oil Spray under Lean Conditions (80-GT-10) (A) **JI 85**
Aviation Derivative Gas Turbine/Waste Heat Recovery/Compressor Unit Waterton LPG Processing Plant (80-Pet-63) (A) **Je 101**
Balancing of a Power-Transmission Shaft with the Application of Axial Torque (80-GT-143) (A) **Ag 89**
Blade Excitation by Elliptical Whirling in Viscous-Damped Jet Engines (80-GT-168) (A) **Ag 91**
Blade Tip and Knife Edge Rub Testing of Feltmetal® Seals (80-GT-154) (A) **Ag 90**
Bottoming Gas Turbine-Electric Plant by Immiscible Liquid

Cycle (80-GT-24) (A) **Jl 86**
Catalytic Combustion: System Applications **Ag 29**
Ceramic Applications, Critical Materials Shortages, Automotive Gas Turbines **My 77**
The Civic: A Concept in Vortex Induced Combustion for The Solar Gemini 10-kW Gas Turbine (80-GT-54) (A) **Jl 89**
2.5-MW(e) Coal-Fired, Atmospheric Fluidized Bed, Recuperated Closed Gas Turbine Electrical Power Generating Plant (80-GT-132) (A) **Ag 88**
Coal-Fired, Closed-Cycle, Gas Turbine, Cogeneration Systems (80-GT-156) (A) **Ag 90**
Coal-Fired Fluid Bed Combustion-Augmented Compressed Air Energy Storage Power Plants: A Technical and Economic Assessment (80-JPGC-GT-1) (A) **D 119**
Coal Gasification/Repowering—A Means of Increasing Plant Capacity While Reducing Oil Consumption (80-GT-161) (A) **Ag 91**
The Combined-Cycle Power System Using Synthetic Fuels **N 32**
The Combined Effect of Axial Velocity Density Ratio and Aspect Ratio in Compressor Cascade Performance (80-GT-138) (A) **Ag 88**
Combined Generation of Electricity and Steam (IF) **O 57**
The Compound Heat Pump Gas Turbine: An Approach to Energy Conservation for Process Industries (80-GT-180) (A) **Ag 92**
Continuously Variable Ratio Transmissions for Single-Shaft Gas Turbines (80-GT-21) (A) **Jl 85**
Coolant Tube Curvature Effects on Film Cooling as Detected by Infrared Imagery (79-WA/GT-7) (A) **Ja 90**
A Cost Effective Engine Health Monitoring System for On-Board Use on Hovercraft (80-GT-185) (A) **Ag 93**
Creep Rupture Behavior of Selected Turbine Materials in Air, Ultra-High-Purity Helium, and Simulated Closed Cycle Brayton Helium Working Fluids (80-GT-173) (A) **Ag 92**
Cycle Optimization for a 10,000-SHP High-Efficiency Gas Turbine System (80-GT-157) (A) **Ag 90**
Design and Operation of Low-NO_X Combustors with Medium Heating Value, Coal-Derived Gas (80-GT-14) (A) **Jl 85**
Design Study for a Fuel-Efficient Turbofan Engine (80-GT-141) (A) **Ag 89**
The Determination of Deviation Angles at Exit from the Nozzles of an Inward Flow Radial Turbine (80-GT-147) (A) **Ag 89**
Development of a Coal Fired Pressurized Fluidized Bed for Combined Cycle Power Generation (80-GT-189) (A) **Ag 93**
Development and Field Experience of a New 29,000-hp Gas Turbine (80-GT-152) (A) **Ag 90**
Development of a High Temperature Turbine for Operation on Coal-Derived Fuel (80-GT-188) (A) **Ag 93**
The Development of the Quick-State Gas Turbine Standby Generator Set (80-GT-115) (A) **Jl 93**
Dynamic Cascade Facility and Methods for Investigating Flow-Excited Vibration and Aerodynamic Damping of Model Low Pressure Blade Groups (79-WA/GT-6) (A) **Ja 90**
The Effect of Aerodynamic Phase Lag on the Twin Vibration Mode Model of Aeroengine Fan Flutter (80-GT-166) (A) **Ag 91**
The Effect of the Axial Velocity Density Ratio on the Aerodynamic Coefficients of Compressor Cascades (80-GT-134) (A) **Ag 88**
Effect of Sodium, Potassium, Magnesium, Calcium, and Chlorine on the High Temperature Corrosion of IN-100, U-700, IN-792, and MAR M-509 (80-GT-150) (A) **Ag 90**
Effects of Nonuniform Passages on Compact Heat Exchanger Performance (79-WA/GT-9) (A) **Ja 91**
Elastomer Damper Performance—A Comparison with a Squeeze Film for a Supercritical Power Transmission Shaft (80-GT-162) (A) **Ag 91**
Empirical Correlation of the Drop Size/Volume Fraction Distribution in Gas Turbine Fuel Nozzle Sprays (79-WA/GT-12) (A) **Ja 91**
The Energy-Efficient Engine (E^3)—Advancing the State of the Art (80-GT-142) (A) **Ag 89**
Energy Recovery System (ES) **My 18**
Energy Transfer in an Experimental, Water-Cooled Gas Turbine (79-WA/GT-8) (A) **Ja 91**
Environmental Assessment of Gas Turbine/Steam Turbine Combined Cycles (80-GT-11) (A) **Jl 84**
Erosion Characteristics of Transpiration Cooled Materials (80-GT-186) (A) **Ag 93**
Evaluation Method for Closed Cycle Gas Turbines in Cogeneration Applications (80-GT-176) (A) **Ag 92**
Evaluation of Scale-Up Parameters for an Advanced Air-Blown Fixed-Bed Gasifier (80-JPGC/GT-6) (A) **D 120**
An Evaluation of Steam Injected Combustion Turbine Systems (80-GT-51) (A) **Jl 88**
Experience in Extending the Life of Gas Turbine Blades (80-GT-181) (A) **Ag 92**
CF6 Fan Performance Improvement (80-GT-178) (A) **Ag 92**
Full Coverage Film-Cooled Blading in High Temperature Gas Turbines: Cooling Effectiveness, Profile Loss and Thermal Efficiency (80-GT-37) (A) **Jl 87**
Future Trends in Subsonic Transport Energy Efficient Turbofan Engines (80-GT-177) (A) **Ag 92**
Gas Turbine Engine Emissions Measurement Technology—An Overview (80-GT-86) (A) **Jl 91**
Gas Turbine Ferries—An Update (80-GT-46) (A) **Jl 87**
Gas Turbine Inlet Air Filtration in Marine Environments—Part 1: Marine Aerosols and Equipment for their Control (80-GT-174) (A) **Ag 92**; Part 2: Commercial Experience and Recommended Practice (80-GT-175) (A) **Ag 92**
A Gas Turbine Maintenance Information System for the Saudi Arabian East-West Crude Oil Pipeline (80-GT-107) (A) **Jl 93**
Gas Turbine Propulsion Systems for Small Naval Ships (80-GT-110) (A) **Jl 93**
Handling, Washing, and Burning Solid Solvent Refined Coal (SCR I) as a Liquid Fuel at High Temperature (80-JPGC/GT-4) (A) **D 119**
Heat Exchange Designs for Gas Turbine HTGR Power Plant (79-WA/GT-2) (A) **Ja 91**
Heat Transfer Phenomena in Gas Turbine (80-GT-172) (A) **Ag 92**
Heat Transfer Through Turbulent Boundary Layers—The Effects of Introduction of and Recovery from Convex Curvature (79-WA/GT-10) (A) **Ja 91**
High-Temperature, Coal-Fired Combustor with Ceramic Heat Exchangers for CCGT Systems (80-GT-155) (A) **Ag 91**
High Temperature Combustor Designed for Operation with Coal Derived Low Btu Gaseous Fuels (80-GT-187) (A) **Ag 93**
A High Temperature Turbine for Operation on Coal-Derived Fuel **Ap 51**
The Hybrid Diffuser (80-GT-136) (A) **Ag 89**
Industrial AFB-Fired Gas Turbine Systems with Topping Combustors (80-GT-163) (A) **Ag 91**
Installation of a Gasoline Plant Rich Oil Compressor Exhaust Heat Recovery System (80-Pet-6) (A) **Je 96**
An Instrument for Spray Droplet Size and Velocity Measurements (79-WA/GT-13) (A) **Ja 91**
Interferometrically Measured Aerodynamic Forces on a Vibrating Turbine Blade Group (79-WA/GT-1) (A) **Ja 91**
1980 International Gas Turbine Exhibit **My 78**
An Investigation of Vane-Island Diffusers at High Swirl (80-GT-148) (A) **Ag 89**
Laser-Particulate Control for Open-Cycle, Coal-Fired Gas Turbines **Mr 26**
Lightweight Gas Turbine Drivers—Newest Trend in LNG Plant Design (80-GT-169) (A) **Ag 92**
Low BTU Coal Gas Combustion in High Temperature Turbines (80-GT-170) (A) **Ag 92**
Low-Pressure Plasma-Spray Coatings for Hot-Corrosion Resistance (80-GT-98) (A) **Jl 92**
Marine Gas Turbines in the Royal Navy 1978-1979 (80-GT-103) (A) **Jl 92**
Near-Term Application of Water Cooling (80-GT-159) (A) **Ag 91**; **Ag 93**
Non-axisymmetric Blade Row Interaction in Axial Turbomachines (80-GT-133) (A) **Ag 88**
The Nuclear Closed-Cycle Gas Turbine (HTGR-GT)—Dry Cooled Commercial Power Plant Studies (80-GT-82) (A) **Ag 88**
The Nutating Traction Drive (80-GT-99) (A) **Jl 91**
Ongoing Development of a Low Emission Axisymmetric Annular Vortex Combustor for an Industrial Gas Turbine (80-GT-58) (A) **Jl 88**
Operating Experience of the General Electric LM2500 Gas Turbines in Navy Ships—Second Report (80-GT-145) (A) **Ag 89**
Operation and Test of a New 37-MW Gas Turbine Package Power Plant (80-GT-85) (A) **Jl 91**
Operational Problems and Solutions of Gas Turbine Liquid Fuel Systems—A Survey Report (80-JPGC/GT-3) (A) **D 119**
Organic Rankine-Cycle Turbine Power Plant Utilizing Low-Temperature Heat Sources (80-GT-153) (A) **Ag 90**
A Performance Comparison of Coal Gasification Combined Cycles with Pressurized Boiler/Combustors or Heat Recovery Steam Generators (80-JPGC/GT-2) (A) **D 119**
Periodic Streamwise Variations of Heat Transfer Coefficients for Inline and Staggered Arrays of Circular Jets with Crossflow of Spent Air (79-WA/GT-11) (A) **Ja 91**
The Prediction of Sauter Mean Diameter for Gas Turbine Fuel Nozzle of Different Types (79-WA/GT-5) (A) **Ja 90**
Preliminary Evaluation of Coal-Fired Fluid Bed Combustion-Augmented Compressed Air Energy Storage Power Plants (80-GT-160) (A) **Ag 91**
On the Pressure Losses due to the Tip Clearance of Centrifugal Blowers (80-GT-139) (A) **Ag 88**
The Prospects for Solar-Powered Closed-Cycle Gas Turbine (80-GT-26) (A) **Jl 86**
Protection and Specification of Clutches to be Used with Gas Turbine Generators (80-GT-33) (A) **Jl 87**
Radial Pump Impeller Measurements Using a Laser Doppler Velocimeter (80-GT-94) (A) **Ag 88**
Redesign of Structural Vibration Modes by Finite-Element Inverse Perturbation (80-GT-167) (A) **Ag 91**
NO_X Reduction From a Gas Turbine Combustor Using Exhaust Gas Recirculation (80-JPGC/GT-5) (A) **D 120**
Regeneration of Activated Bauxite Used as a Granular Sorbent for Removing Gaseous Alkali Metal Compounds (80-GT-165) (A) **Ag 91**
Results from Tests on a High Work Transonic Turbine for an Energy Efficient Engine (80-GT-146) (A) **Ag 90**
Rotordynamic Instability in Centrifugal Compressors—Are All the Excitations Understood? (80-GT-149) (A) **Ag 90**
Royal Navy Experience in the Logistic Support of Marine Gas Turbines (80-GT-109) (A) **Jl 93**
A Small Hybrid Solar Closed-Cycle Gas Turbine Cogeneration Plant Concept Based on Today's Technology (79-WA/GT-3) (A) **Ja 91**
Some Aspects on Increasing Gas Turbine Combustor Exit Temperature (80-GT-73) (A) **Jl 90**
Some Unique Gas Turbine Problems (80-GT-179) (A) **Ag 92**
Status of the DOE/NASA Critical Gas Turbine R&T Project (80-GT-104) (A) **Jl 92**
Testing of Ceramic Rotors-Hot Spin Test Rig and Rotor Preparation (80-GT-144) (A) **Ag 89**
Thermodynamics of Heavy Fuels Operation in Gas Turbine (80-GT-171) (A) **Ag 92**
Turbopropulsion Combustion Research Needs (80-GT-164) (A) **Ag 91**
U.S. Navy LM2500 Gas Turbine Condition Monitoring Development Experience (80-GT-158) (A) **Ag 91**
Vorticity Modelling of Blade Wakes Behind Isolated Annular Blade-Rows: Induced Disturbances in Swirling Flows (80-GT-140) (A) **Ag 89**
Water-Cooled Gas Turbine Monometallic Nozzle Development (80-GT-97) (A) **Jl 92**
Wood Burning Indirectly Heated Gas Turbine/Cogeneration System for Use in the Pulp and Paper Industry (80-GT-182) (A) **Ag 93**

Gases
Underground Gasification (IF) **Je 62**
Utilization of Heavy Fill Gases in Annular Solar Receiver Geometries for Heat Loss Reduction (79-WA/Sol-18) (A) **F 120**

Gasification
Fuel Gas from Briquettes of Coal and Garbage (BTR) **Jl 46**
Survey of Integrated Gasification Combined Cycle Power Plant Performance Estimates (80-GT-113) (A) **Jl 93**
Underground Coal Gasification (ES) **Ja 19**
Underground Gasification (IF) **Je 62**

Gasification Systems
Performance and Cost Characteristics of Combined Cycles Integrated with Second Generation Gasification Systems (80-GT-106) (A) **Jl 93**

Gasification Technology
California Energy from Wyoming Coal (ES) **S 21**

Gasified Coal
High Temperature Combustor Designed for Operation with Coal Derived Low Btu Gaseous Fuels (80-GT-187) (A) **Ag 93**

Gasifier Performance
Evaluation of Scale-Up Parameters for an Advanced Air-Blown, Fixed-Bed Gasifier (80-JPGC/GT-6) (A) **D**

120
Gasket Joints
Experiments on Pipeline Joints (80-C2/PVP-70) (A) **Ag 100**
Gasohol
Gasohol for Energy Production (CB) **Ap 114**
Gasohol at Lower Energy Cost (BTR) **My 55**
Gasohol: Some Questions and Answers (BTR) **Je 55**
Gasohol from Yellow Corn (ES) **My 18**
Gasoline Sales to Metric
Conversion at the Pumps (NB) **Jl 62**
Gasoline Substitution
Proposed Energy Park (ES) **Je 29**
Gassel, S. S. Load Support System Analysis High Speed Input Pinion Configuration (79-Lub-34) (A) **Ja 101**
Gasser, R. D. Thermal Response of a Molten Pool with Stefan Typan Type Boundary Conditions (80-HT-9) (A) **N 97**
Gathering Systems
Design and Operation of Crude Oil Gathering Systems (80-WRK/Pet-2) (A) **D 118**
Gaudio, R. Four-Stroke Constant Pressure Supercharged Diesel Engines: Experimental Research And Operating Results (80-DGP-26) (A) **My 110**
Gaugler, R. E. Streakline Flow Visualization Study of a Horseshoe Vortex in a Large-Scale, Two-Dimensional Turbine Stator Cascade (80-GT-4) (A) **Jl 85**
Gauvin, R. Investigation of the Running Temperature of Plastic/Steel Gear Pairs (80-C2/DET-108) (A) **S 93**
GEA Recuperators
Energy-Saving Heat Recuperators (ES) **My 18**
Gear Boxes
On the Study of the Sound of Gear and Gear Box Using Acoustical Holography (80-C2/DET-44) (A) **S 90**
Gear Calculations
Gear Calculation Reliability (80-C2/DET-9) (A) **S 88**
Gear Coupling Teeth
Friction Between High Speed Gear Coupling Teeth (80-C2/DET-5) (A) **O 97**
Gear Couplings
The Radial Behavior of Gear Couplings (80-C2/DET-64) (A) **S 90**
Gear Cutting
Analysis of Gear Cutting (80-C2/DET-76) (A) **S 91**
Gear Designs
The Gear Design Process (80-C2/DET-13) (A) **S 88**
Gear Distortions
Study on Gear Distortions Caused by Hardening (80-C2/DET-51) (A) **S 90**
Gear Durability
A Review of Recent Gear Rating Developments ISO/AGMA Comparison Study (80-C2/DET-25) (A) **S 89**
Gear Errors
Approximation of Gear Transmission Error by Standard Gear Errors (80-C2/DET-71) (A) **S 91**
Gear Hobbing
Determination of the Time Course of the Cutting Force Components in Gear Hobbing (80-C2/DET-75) (A) **S 91**
Gear Industry
New Gear Tooth Measuring System (IF) **F 62**
Gear Material Lubricant Combinations
Scuffing Resistance of Advanced Gear Material/Lubricant Combinations (79-Lub-29) (A) **Ja 100**
Gear Mesh
Optimization of Tooth Proportions for a Gear Mesh (80-C2/DET-101) (A) **S 92**
Gear Oils
Water Content of Helicopter Gear Oils (80-C2/DET-12) (A) **S 88**
Gear Pairs
Investigation of the Running Temperature of Plastic/Steel Gear Pairs (80-C2/DET-108) (A) **S 93**
Gear Pumps
Conservation of Energy and Raw Materials by Utilization of Gear Pumps in Conjunction with Extruder Processes (80-Pet-2) (A) **Je 96**
Gear Qualities
German and American Quality System of Spur, Helical and Bevel Gears; Influence of Gear Quality on Costs and Load Capacity (80-C2/DET-18) (A) **S 88**
Gear Rating
Rating Gear Strength (80-C2/DET-88) (A) **S 92**
A Review of Recent Gear Rating Developments ISO/AGMA Comparison Study (80-C2/DET-25) (A) **S 89; N 85**
Gear Resonance
The Analytical and Experimental Evaluation of Resonant Response in High-Speed, Lightweight, Highly Loaded Gearing (80-C2/DET-22) (A) **S 89**
Gear Sets
A Review of Recent Gear Rating Developments ISO/AGMA Comparison Study (80-C2/DET-25) (A) **S 89; N 85**
Gear Shaping
On Pitting Characteristics of Gears (80-C2/DET-26) (A) **S 89**
Gear Steel
Experience with Advanced High Performance Gear Steel (80-C2/DET-77) (A) **S 91**
Gear Strength
Rating Gear Strength (80-C2/DET-88) (A) **S 92**
Gear Systems
Approximation of Gear Transmission Error by Standard Gear Errors (80-C2/DET-71) (A) **S 91**
A Dynamic Absorber for Gear Systems Operating in Resonance and Instability Regions (80-C2/DET-7) (A) **N 84; O 97**
Gear Teeth
Deflection and Bending Moment Distribution of Gear Teeth of Double Circular Arc Profile Using Three-Dimensional Holographic Interferometry (80-C2/DET-109) (A) **S 93**
Effects of Hunting Gear Ratio upon Surface Durability of Gear Teeth (80-C2/DET-35) (A) **N 84**
The Efficiency of Involute Spur Gears (80-C2/DET-16) (A) **S 88**
Numerical Implementation of Complex Potentials for Gear Tooth Stress Analysis (80-C2/DET-86) (A) **S 92**
Gear Tests
Endurance and Failure Characteristics of Modified Vasco X-2, CBS 600 and AISI 9310 Spur Gears (80-C2/DET-58) (A) **N 86**
Gear Tooth Pulsators
A Wider Scope for Nitrided Gears (80-C2/DET-46) (A) **S 89**
Gear Tooth Systems
An Investigation and Testing of a Concavo-Convex Profile for the Basic Profile of a Cylindrical Worm (80-C2/DET-14) (A) **S 88**
Gear Tooth Temperature
Analytical and Experimental Spur Gear Tooth Temperature as Affected by Operating Variables (80-C2/DET-34) (A) **N 84**
Gear Trains
The Angular Accuracy of Gears—A Coherent Design-to-Delivery System (80-C2/DET-117) (A) **N 88**
Gear Trials
A Wider Scope for Nitrided Gears (80-C2/DET-46) (A) **S 89**
Gear Units
Full Scale Test of High Speed, High-Powered Gear Unit—Helical Gears of 25,000 PS at 200 m/s PLV (80-C2/DET-4) (A) **S 88**
Modal Analysis on Standard Gear Units (80-C2/DET-79) (A) **S 92**
Gearbox Testing
Lightweight, High-Horsepower Gearbox Load Testing (80-C2 /DET-54) (A) **S 90**
Gearboxes
Lightweight, High-Horsepower Gearbox Load Testing (80-C2/DET-54) (A) **S 90**
The Rigidity and Performance of a Simple Spiral Bevel Helicopter Gearbox (80-C2/DET-103) (A) **S 92**
Water Content of Helicopter Gear Oils (80-C2/DET-12) (A) **S 88**
Geared Rotational Systems
On Derivation of Hertzian Impact Formula in the Geared Rotational System (80-C2/DET-55) (A) **S 90**
Geared Systems
Factors Influencing Instability and Resonances in Geared Systems (80-C2/DET-8) (A) **N 84**
Gearing
The Analytical and Experimental Evaluation of Resonant Response in High-Speed, Lightweight, Highly Loaded Gearing (80-C2/DET-22) (A) **S 89**
Gearing Kinematics
Ideal Spiral Bevel Gears—A New Approach to Surface Geometry (80-C2/DET-41) (A) **N 85**
Gearing Systems
Computer Aided Design, Manufacturing and Inspection System for Spiral Bevel Gears (80-C2/DET-127) (A) **N 89**
Gears
Accuracy of Motion Transmission of Gears of Circular-Arc Tooth-Profile (80-C2/DET-126) (A) **N 89**
The Angular Accuracy of Gears—A Coherent Design-to-Delivery System (80-C2/det-117) (A) **N 88**
Conformity Factor in Wildhaber-Novikov Circular-Arc Gears (80-C2/DET-15) (A) **O 97**
On Damped Coupled Torsional and Flexural Vibrations of Gear-Connected Parallel Shafts (80-C2/DET-6) (A) **S 88**
Effect of Asperity Interaction on Pitting in Rollers and Gears (80-C2/DET-36) (A) **N 85**
Effect of Tooth Profile Modification on Scoring Resistance of Spur Gears (80-C2/DET-19) (A) **S 88**
An Extended Model for Determining Dynamic Loads in Spur Gearing (80-C2/DET-90) (A) **N 87**
Gear Blank-Dished Web Analysis (80-C2/DET-102) (A) **S 92**
Gear Calculation Reliability (80-C2/DET-9) (A) **S 88**
The Gear Design Process (80-C2/DET-13) (A) **S 88**
German and American Quality System of Spur, Helical and Bevel Gears; Influence of Gear Quality on Costs and Load Capacity (80-C2/DET-18) (A) **S 88**
A Method of Local Synthesis of Gears Grounded on the Connections Between the Principal and Geodetic Curvatures of Surfaces (80-C2/DET-30) (A) **S 89**
Numerical Controlled Dressing of Profile Grinding Wheels (80-C2/DET-74) (A) **S 91**
Optimization of Tooth Proportions for a Gear Mesh (80-C2/DET-101) (A) **S 92**
On Pitting Characteristics of Gears (80-C2/DET-26) (A) **S 89**
Study on Gear Distortions Caused by Hardening (80-C2/DET-51) (A) **S 90**
Study on Pitch Circle Impulse Noise of Gear by Simulated Gear Tooth Contact (80-C2/DET-69) (A) **S 91**
On the Study of the Sound of Gear and Gear Box Using Acoustical Holography (80-C2/DET-44) (A) **S 90**
Gears Replacement
New Traction Drives Could Replace Gears (BTR) **F 54**
Gecim, B. A Film Thickness Analysis for Line Contacts Under Pure Rolling Conditions With a Non-Newtonian Rheological Model (80-C2/Lub-26) (A) **N 92**
Gehlen, P. C. Dynamic Crack Propagation in Precracked Cylindrical Vessels Subjected to Shock Loading (80-C2/PVP-108) (A) **S 84**
General Engineering
The International Computer Technology Conference **N 69**
Materials Handling Developments **N 67**
Technology Transfer: A People and Systems Problem **N 65**
Generating Plant
Geothermal Power Plant (ES) **My 19**
Generating Stations
Monitoring Emissions (ES) **My 19**
TMI: A Turning Point in Nuclear Power—But Which Way? (BTR) **F 49**
Generators
The Development of the Quick-State Gas Turbine Standby Generator Set (80-GT-115) (A) **Jl 93**
Horizontal-Axis Wind Generator Performance with Varying Tip Speed Ratio and Rotor Orientation (79-WA/Sol-2) (A) **F 118**
Protection and Specification of Clutches to be Used with Gas Turbine Generators (80-GT-33) (A) **Jl 87**
Something New in the Wind (BTR) **Jl 45**
Utility Studying Windmill-to-Grid Interface (BTR) **F 50**
Genetti, W. E. Heat Transfer from Vertical Finned Tube Bundles in a Fluidized Bed (80-HT-118) (A) **D 116**
Gensets
Improvement of Load Acceptance Characteristics of Turbocharged Diesel Engines for Gensets (80-DGP-34) (A) **Je 104**
Geodetic Curvatures
A Method of Local Synthesis of Gears Grounded on the Connections Between the Principal and Geodetic Curvatures of Surfaces (80-C2/DET-30) (A) **S 89**
Geology
Earth May Have Had Rings 34 Million Years Ago (BTR) **S 49**
Geomechanics
Permeability Enhancement Using Explosive Techniques (80-Pet-70) (A) **Je 102**
Geometric Control
Experimental Investigation of a Variable Geometry, Radial Ejector (79-WA/FE-8) (A) **Mr 98**
Geometric Irregularities
The Effects of Geometric Irregularities on the Design Analysis of Thin-Walled Piping Elbows (80-C2/PVP-43) (A) **Ag 98**

Geometrics
Aerodynamic and Geometric Design Criteria for the Performance of Low Powered Vehicular Gas Turbines (80-GT-117) (A) **Ji 94**
Geopressured Aquifers
"Wells of Opportunity" (ES) **Ag 22**
Geopressured Fuels
System Thermodynamics of Energy Conversion Plants for Geopressured Resources (80-Pet-31) (A) **Je 99**
Geothermal Cooling/Heating
Big Geothermal Plant for Cooling and Heating (BTR) **Je 59**
Geothermal Drilling
The Federal Program in Geothermal Drilling and Completion Research and Development (80-Pet-88) (A) **Je 104**
Geothermal Energy
An Assessment of the Devel., ment of Geothermal Energy (80-C2/Pwr-5) (A) **S 87**
Big Geothermal Plant for Cooling and Heating (BTR) **Je 59**
A Crucial Decade—the 80s: Walden Pond vs. the Cooling Pond (NR) **D 66**
Geothermally Heated Onion Dehydrator (NB) **Mr 67**
Getting the Most from Geothermal (ES) **My 19**
Hot Dry Rock Geothermal Energy **N 26**
Pioneer Ethanol Facility (ES) **D 21**
Geothermal Energy Conversion
Getting the Most from Geothermal (ES) **My 19**
Geothermal Heat
The Dark Face of Energy (80-Pet-93) (A) **Je 104**
Geothermal Plants
The Promise of OTEC (C) **Mr 46**
Geothermal Power
Geothermal Power Plant (ES) **My 19**
Geothermal Power Plant
An Assessment of the Development of Geothermal Energy (80-C2/Pwr-5) (A) **S 87**
The Influence of Thermophysical Properties on the Design and Sizing of Geothermal Power Plant Components (79-WA/HT-18) (A) **Ap 109**
Geothermal Resources
Binary Geothermal Plant (ES) **Ji 18**
Geothermal Financial Incentives (ES) **O 21**
Geothermal Loan Guaranty (ES) **S 20**
Geothermal Wells
Geothermal Well Casing Failure Modes (80-Pet-84) (A) **Je 103**
Geothermally Heated Onion Dehydrator (NB) **Mr 67**
Gerbert, B. G. Some Notes on V-Belt Drives (80-C2/DET-91) (A) **N 87**
Gerhart, P. M. Averaging Methods for Determining the Performance of Large Fans from Field Measurements (80-JPGC/Pwr-1) (A) **D 119**
Gerhold, B. NO_x Reduction From a Gas Turbine Combustor Using Exhaust Gas Recirculation (80-JPGC/GT-5) (A) **D 120**
Gersting, J. M. Stresses and Displacements at the Intersection of Two Right Cylindrical Shells Subject to a Non-Equilibrated Loading (79-WA/PVP-1) (A) **Ja 92**
Gessner, F. B. The Numerical Prediction of Developing Turbulent Flow and Heat Transfer in a Square Duct (79-WA/HT-12) (A) **Ap 108**
Ghista, D. N. *(editor)* Applied Physiological Mechanics (CB) **N 98**
Ghonem, H. Comparative Performance of Type II and Premium Trucks (80-RT-8) (A) **Ag 95**
Ghosh, S. K. Piercing of Cylindrical Tubes (80-C2/PVP-150) (A) **O 93**
Giamei, A. F. Iterative Nonlinear Thermal Analysis of Directional Solidification Using a Fast Elliptic Solver (80-HT-34) (A) **D 109**
Gibson, W. C. Assessment of Structural Effects in Acoustic Transient Experiments (80-C2/PVP-122) (A) **S 85**
Gierszewski, P. J. Natural Circulation in Fusion Reactor Blankets (80-HT-69) (A) **D 113**
Gilbert, K. T. Energy Transfer in Loaded V-Belt Systems (80-C2/DET-99) (A) **S 92**
Giles, G. E. Laser Annealing of Solar Cell Wafers (80-HT-13) (A) **D 108**
Giramonti, A. J. Coal-Fired Fluid Bed Combustion-Augmented Compressed Air Energy Storage Power Plants: A Technical and Economic Assessment (80-JPGC-GT-1) (A) **D 119**; Coal Gasification/Repowering—A Means of Increasing Plant Capacity While Reducing Oil Consumption (80-GT-161) (A) **Ag 91**; Preliminary Evaluation of Coal-Fired Fluid Bed Combustion-Augmented Compressed Air Energy Storage Power Plants (80-GT-160) (A) **Ag 91**
Girard, P. Investigation of the Running Temperature of Plastic/Steel Gear Pairs (80-C2/DET-108) (A) **S 93**
Girth Crack Propagation
A Sensitivity Study on Numerical Analysis of Dynamic Girth Crack Propagation (80-C2/PVP-107) (A) **S 84**
Gladden, H. J. Similarity Tests of Turbine Vanes—Effects of Ceramic Thermal Barrier Coatings (80-HT-24) (A) **D 109**
Glaser, P. E. A Global Solar Power Satellite System (80-C2/Aero-6) (A) **N 90**
Glass
Machining of Glass (BTR) **Mr 49**
Revolutionary Way of Making Glass (BTR) **Ag 48**
Glass, R. E. Superheated Steam Generation in a Fresnel Lens Concentrating Collector (79-WA/Sol-21) (A) **F 120**
Glass Meteorites
Earth May Have Had Rings 34 Million Years Ago (BTR) **S 49**
Glazik, J. L. Construction of a Dynamic Weight Function From a Finite-Element Solution for a Cracked Beam (79-WA/APM-37) (A) **My 105**
Gleason, C. C. Fuel Character Effects on J79 and F101 Engine Combustor Emissions (80-GT-70) (A) **Ji 90**; Fuel Property Effects on Life Characteristics of Aircraft Turbine Engine Combustors (80-GT-55) (A) **Ji 89**
Glicksman, L. R. Modeling of a Rotary Dry Cooling Tower (80-HT-95) (A) **D 114**
Gluckman, M. J. Novel Power Generation Cycles Using Coal Gas (79-WA/Ener-5) (A) **F 124**; Performance and Cost Characteristics of Combined Cycles Integrated with Second Generation Gasification Systems (80-GT-106) (A) **Ji 93**
Godet, M. On the Traction Behavior Of Several Lubricants (80-C2/Lub-15) (A) **N 91**
Godfrey, R. S. *(editor)* Building Construction Cost Data 1980 (CB) **S 94**
Goedde, E. The Possibilities of Pipelines for the Transport of Coal and Other Solids in West Germany and North West Europe (80-Pet-5) (A) **Je 97**
Gogineni, M. R. Design of Spray Tower Absorbers for Lime/Limestone Wet Scrubbers (79-WA/Fu-9) (A) **Mr 96**
Gogrewe, H-U Numerical Controlled Dressing of Profile Grinding Wheels (80-C2/DET-74) (A) **S 91**
Goin, J. E. Absolute Temperature Thermography: Observations of Skin Temperature Variations on the Female Breast (79-WA/HT-70) (A) **My 101**
Golan, M. Some Operational and Equipment Failures in the Ekofisk North Sea Blowout (80-Pet-89) (A) **Je 104**
Golan, S. LMFBR Conceptual Design Study Balance of Plant Design (80-C2/NE-3) (A) **O 88**
Gold, B. Longitudinal Heat Propagation in Three-Phase Laminated Composites at Low Exciting Frequencies (79-WA/APM-2) (A) **My 101**
Gold, M. High Temperature Gas Side Corrosion in Coal Fired Boilers (79-WA/Fu-6) (A) **Mr 95**
Goldberg, A. J. Environmental Constraints to the Deployment of Coal Combustion Systems (80-Pet-28) (A) **Je 98**
Goldschmidt, V. W. Mathematical Modeling and Prediction of Seasonal Efficiencies of a Gas Fired Furnace in a Mobile Home (79-WA/HT-29) (A) **Ap 110**
Goldsmith, B. E. G. Hamersley's Expansion Program at Dampier, Western Australia (79-WA/MH-11) (A) **Ap 105**
Goldstein, N. A. Efficient Pipe Whip Restraint Design (80-C2/PVP-54) (A) **Ag 99**
Goldstein, T. *(author)* Dawn of Modern Science (CB) **N 99**
Göller, B. A Boundary Integral Method for Description of Fluid Interaction with Complex Three-Dimensional Structures (80-C2/PVP-113) (A) **S 85**
Golshalli, S. R. Composition Structure of Burning Sprays of Jet A Fuel and its Emulsions with Water (80-GT-57) (A) **Ji 89**
Golstein, R. J. Aerodynamic Loss in a Gas Turbine Stage with Film Cooling (80-GT-38) (A) **Ji 88**
Gomez, A. V. Thermal Analysis of High-Energy Chemical Laser Nozzles (80-HT-133) (A) **D 118**
Gong, E. Y. Fluid Structure Coupling Algorithm (80-C2/PVP-94) (A) **S 84**
Gonsalves, R. Comparative Performance of Type II and Premium Trucks (80-RT-8) (A) **Ag 95**
Goodling, E. C., Jr. More on Flexibility Analysis of Buried Pipe (80-C2/PVP-67) (A) **Ag 100**
Goodman, L., P.E. Elections to Fellow Grade **Ji 82**
Goodwin, C. A Climatological Model of Surface Modification Effects on the Thermal Regime of the Active Layer at Barrow, Alaska (80-Pet-20) (A) **Je 98**
Goodwin, W. W. Boiling Heat Transfer in Turbine Bucket Cooling Passages (80-HT-14) (A) **D 108**
Gordon, C. R. Gas Turbine Inlet Air Filtration in Marine Environments—Part 1: Marine Aerosols and Equipment for their Control (80-GT-174) (A) **Ag 92**; Part 2: Commercial Experience and Recommended Practice (80-GT-175) (A) **Ag 92**
Gottenberg, W. G., P.E. Elections to Fellow Grade **S 80**
Government Contracts
Government Contracts: Proposalmanship and Winning Strategies (CB) **D 122**
Government-Funded Project
Coal Gasification in Memphis (ES) **Je 28**
Government Regulations
Regulating the Regulators (WW) **My 74**
Government Tax Regulations
The Trouble with Section 911 (WW) **Ji 66**
Graded Cell Catalyst
Recent Advances in Catalytic Combustion System Development (79-WA/Fu-8) (A) **Mr 96**
Gradle, R. J. A Model for Check Valve/Feedwater System Waterhammer Analysis (80-C2/PVP-27) (A) **Ag 97**
Graduate Programs
Innovation, Technological Leadership and the Advanced Professional Education of Engineers (79-WA/Mgt-10) (A) **Ja 99**
The Transfer of Appropriate Advanced Technology (79-WA/TS-2) (A) **Ja 92**
Graduate Students
Engineering Education: Eating Our Seed Corn (WW) **S 68**
Graduate Study
1980 Directory of Research and Graduate Study (EN) **S 65**
Graduates
Starting Salaries Continue to Rise (EN) **O 62**
Grag, V. K. Harmonic Roll Response of a Railroad Freight Car (80-RT-2) (A) **Ag 94**
Graham, C. G. Boundary Layer Studies on Highly Loaded Cascades Using Heated Thin Films and a Traversing Probe (80-GT-137) (A) **Ji 91**
Graham, D. S. Appropriate Force Coefficients for Ocean Pipelines (80-Pet-61) (A) **Je 101**
Graham, R. C. An Investigation into the Mechanisms of Pitting in High-Hardness Carburized Steels (80-C2/DET-118) (A) **N 89**
Grsham, R. W. Coolant Tube Curvature Effects on Film Cooling as Detected by Infrared Imagery (79-WA/GT-7) (A) **Ja 90**; Engineering Management and Innovation **O 26**
Grain Boundaries
A Physically Consistent Method for the Prediction of Creep Behavior of Metals (79-WA/APM-24) (A) **My 103**
Grainger, C. F. Linearized Solutions for the Supersonic Flow through Turbomachinery Blade Rows (Using Actuator Disc Theory) (80-FE-7) (A) **My 107**; Three-Dimensional Supersonic Flow Through a Cascade of Twisted Flat Plates (80-FE-3) (A) **My 107**
Grandjean, N. R. An Analysis of the Influence of Geography and Weather on Parabolic Trough Solar Collector Design (80-C2/Sol-19) (A) **O 96**
Grant, G. Design and Development of a Once-Through Helical Coil Steam Generator for Large LMFBR Plants (80-C2/NE-29) (A) **O 91**
Grant, I. D. R. Forced Crossflow Boiling in an Ideal In-Line Tube Bundle (80-HT-46) (A) **D 111**; A Prediction Method for Kettle Reboiler Performance (80-HT-42) (A) **D 110**; Shellside Flow in Horizontal Condensers (80-HT-56) (A) **D 112**
Grant, J. R., Jr. Design and Operation of Low-NO_x Combustors with Medium Heating Value, Coal-Derived Gas (80-GT-14) (A) **Ji 85**
Grants
The Cooper Union Gets NSF Grant (EN) **Ja 67**
Student at Forefront of Energy Search (EN) **Ja 67**
Granular Materials
Gravity Flow of Granular Materials in Conical Hoppers (79-WA/APM-20) (A) **My 104**
The Pressure Ratio in the Theory of Bin Pressures (79-WA/APM-13) (A) **My 102**
Graphic System
CAD Staffing (C) **Ja 44**
Graphical Data
A Distributed Graphics System Based on a Standard Graphics File (80-C2/PVP-147) (A) **O 94**

Graphics
Computer-Aided Graphics and Design (CB) **My 113**
Graphics File
A Distributed Graphics System Based on a Standard Graphics File (80-C2/PVP-147) (A) **O 94**
Graphics Systems
A Distributed Graphics System Based on a Standard Graphics File (80-C2/PVP-147) (A) **O 94**
Graphite Fibers
Study Finds Carbon Fiber Risk Insignificant (BTR) **Mr 51**
Graich, S. ASME Strategies and Structures for Century Two—Part 2: Strategies **Ja 24**; Part 3: Implementation **N 24**
Graves, R. L. Effect of Pressure and Turbine Inlet Temperature on the Efficiency of Pressurized Fluidized Bed Power Plants (80-GT-102) (A) **Jl 92**
Gravity Flow
Gravity Flow of Granular Materials in Conical Hoppers (79-WA/APM-20) (A) **My 104**
Gravity Heat System
Getting the Most from Geothermal (ES) **My 19**
Gravity Platforms
Oil and Water Do Mix (BTR) **Ja 47**
Gray, D. E. The Energy-Efficient Engine (E³)—Advancing the State of the Art (80-GT-142) (A) **Ag 89**
Gray Gases
A Model to Calculate Carbon Dioxide Standard Emissivities (80-HT-138) (A) **D 117**
Gray Medium
Radiative Heat Transfer in a Rectangular Enclosure with Gray Medium (80-HT-101) (A) **D 115**
Green, I. Dynamic Analysis of a Cantilever-Mounted Gas-Lubricated Thrust Bearing (80-C2/Lub-32) (A) **N 94**
Green, M. D. Rapid Numerical Simulation of Transient Heat Transmission Through Two-Dimensionally Inhomogeneous Regions (79-WA/HT-51) (A) **Ap 112**
Green, S. J. Pressurized Water Steam Generators-Problems and Progress (80-C2/NE-8) (A) **O 89**
Green, W. N. The Kudremukh Iron Concentrate Slurry Pipeline: North American Technology in Developing Countries (79-WA/MH-6) (A) **Ap 104**
Greene, G. A. Correlation of Local Heat Flux from Inclined Volume-Heated Pools in Bubbly Flow (80-HT-91) (A) **D 114**
Greene, W. Variable Geometry, Lean, Premixed Prevaporized Fuel Combustor Conceptual Design Study (80-GT-16) (A) **Jl 85**
Greening, J. H. Load Sharing on the Teeth of Double Enveloping Worm Gear (80-C2/DET-43) (A) **S 89**
Greenstreet, W. L. Elections to Fellow Grade **D 107**
Greeven, M. The Design of a Solar Receiver for a 25-kW(e) Gas Turbine Engine (80-GT-131) (A) **Jl 95**
Gregory, J. C. An Application of Control Theory to Optimize Automotive Cam Design (80-DGP-13) (A) **My 109**
Greil, R. Analysis and Measurement of Locomotive Dynamic Characteristics (79-WA/RT-10) (A) **Mr 93**; Buoyancy-Driven Convection in Rectangular Enclosures: Experimental Results and Numerical Calculations (80-HT-66) (A) **D 112**
Grewal, N. S. Experimental Studies of Heat Transfer Between Bundle of Horizontal Tubes and a Gas-Solid Fluidized Bed (80-HT-119) (A) **D 116**
Grey-Staining
Surface Durability of Case-Carburized Gears—On a Phenomenon of "Grey-Staining" of Tooth Surface (80-C2/DET-27) (A) **S 89**
Grids
Heat Flux Limitations for Water-Cooled Extraction Grids in Ion Accelerators (80-HT-50) (A) **D 111**
Griesbach, T. J. Dynamic Elastic-Plastic Behavior of Circumferential Cracks in a Pipe Subject to Seismic Loading Conditions (80-C2/PVP-151) (A) **O 94**
Griffin, F. D. Sucker Rod Pumping Offshore (80-Pet-18) (A) **Je 98**
Griffin, F. P. Approximate Solution for Freezing Adjacent to an Extended Surface (80-HT-8) (A) **N 96**
Griffin, J. W. A Methodology for Estimating the Derailment Probability of a Fleet of Railway Vehicles (79-WA/RT-6) (A) **Mr 92**
Griffin, R. *(author)* Fluidized-Bed Energy Technology: Coming to a Boil (CB) **My 112**
Grillenberger, T. Fluid and Structure Dynamic Investigations of Check Valves Performed within the HDR Safety Program (Experimental and Analytical Results) (80-C2/PVP-141) (A) **O 93**
Grimpe, K. Safety Coupling in Heavy-Duty Machine Operation Breaker Rings as Alternative to Shear Pins (80-C2/DET-93) (A) **S 92**
Grin, W. Lightweight Gas Turbine Drivers—Newest Trend in LNG Plant Design (80-GT-169) (A) **Ag 92**
Grinding
Approximation of Gear Transmission Error by Standard Gear Errors (80-C2/DET-71) (A) **S 91**
Grinding Model
Grinding of WC-Co Cemented Carbides (79-WA/Prod-12) (A) **F 126**
Grinding Wheels
A New Manufacturing System for Worm Gears (80-C2/DET-73) (A) **S 91**
A New Method of Studying the Performance of Grinding Wheels (79-WA/Prod-11) (A) **F 126**
Grobuschek, F. Reduction of the Wall Thicknesses of Slide Bearings for Diesel Engines—Requirements, Effects, and Limits (80-DGP-31) (A) **Je 105**
Groghan, D. A. U. S. Navy, LM2500 Gas Turbine Condition Monitoring Development Experience (80-GT-158) (A) **Ag 91**
Grooved Disks
Formability Assessment by Bulge Test Employing Grooved Disks (Investigation into the Optimum Geometry of the Groove) (79-WA/Prod-9) (A) **F 126**
Gross, M. B. A Method for Coupling Three-Dimensional Grids in a Hydrodynamic Code (80-C2/PVP-102) (A) **S 84**
Gross, W. P. OTEC—A Comprehensive Energy Analysis **Ja 32**
Grosshandler, W. L. Radiation from Nonhomogeneous Mixtures in Planar and Cylindrical Combustion Systems (80-HT-43) (A) **D 110**
Groth, R. H. Gas Turbine Engine Emissions Measurement Technology—An Overview (80-GT-86) (A) **Jl 91**
Ground Movements
Buried Pipeline Response to Permanent Earthquake Ground Movements (80-C2/PVP-78) (A) **Ag 101**
Ground Transportation
Flatbed Aircraft Concept Could Revolutionize Aviation (BTR) **Ja 58**
Groundwater
Slurry Trench Cut-Offs to Halt Flow of Oil-Polluted Groundwater (80-Pet-11) (A) **Je 97**
Water Source Heat Pumps (BTR) **Jl 45**
Grubbs, D. M. A Solar Energy System with Annual Aquifer Storage (79-WA/Sol-30) (A) **F 122**
Grundfest, S. Peterson's Annual Guide to Careers and Employment for Engineers, Computer Scientists, and Physical Scientists (CB) **Jl 96**
Gualtieri, G. Convection in Microgravity Fields (80-C2/Aero-4) (A) **N 89**
Guan-Qing, C. Seismic Behavior of Qinhuangdo/Beijing Oil Pipeline in the Tangshan Earthquake (80-C2/PVP-84) (A) **S 83**
Guang-Yuan, W. The Earthquake Response of Reinforced Concrete Single-Story Factory Buildings (80-C2/PVP-157) (A) **O 94**
Guard Pipes
Design and Evaluation of the Bellefonte Nuclear Plant Main Steam and Feedwater Guard Pipe (80-C2/PVP-47) (A) **Ag 98**
Guenther, D. A. Power Extraction from Deep Ocean Waves Employing a Novel Wave Energy Device (80-Pet-29) (A) **Je 98**; Real World Projects for Mechanical Engineering Laboratory (79-WA/DE-7) (A) **F 128**; Rotary Lawn Mower Noise Measurement (79-WA/Sal-3) (A) **Ja 99**; Separation Efficiency of a Cyclone Separator with a Turbulence-Suppressing Rotating-Insert (80-IPC/Pwr-11) (A) **D 121**; Turbulence Suppression in a Cyclone Separator by Means of a Rotating Insert (79-WA/APC-8) (A) **Mr 97**
Guide to Computer Program Directories
Bargain Computer Program Sources (C) **Mr 46**
Guide Vanes
An Aerodynamic Method for Control and Range Improvement of Rotary Compressors (80-GT-31) (A) **Jl 87**
Guidelines
Engineering Innovation and Entrepreneurship—A Set of Guidelines (79-WA/Mgt-13) (A) **Ja 98**
Guillory, J. L. High-Temperature Particulate Removal by Moving Bed Granular Filtration (80-GT-116) (A) **Jl 94**
Guins, S. G. First Order Dynamic Response of Freight Car to Track Irregularities (80-RT-5) (A) **Ag 94**
Gunbara, H. A Study of Simple Method of Wheel Cutting of Hourglass Worm Gearing (80-C2/DET-53) (A) **S 90**
Guney, M. An Investigation of Pressure Transients in Viscoelastic Pipes (79-WA/FE-10) (A) **Mr 99**
Gunter, E. J. Influence of Acceleration on the Critical Speed of a Jeffcott Rotor (80-GT-88) (A) **Jl 91**
Gupta, P. K. On the Traction Behavior of Several Lubricants (80-C2/Lub-15) (A) **N 91**
Gurbuz, O. Design Concepts for Pipe Whip Restraints (80-C2/PVP-56) (A) **Ag 99**
Gustafsson, K. G. Roller Chain as a Transfer Drive for the Automobile (80-C2/DET-100) (A) **S 92**
Gutman, D. P. A Planned Approach to New Product Development (79-WA/Mgt-9) (A) **Ja 98**
Gutman, Y. A Method of Local Synthesis of Gears Grounded on the Connections Between the Principal and Geodetic Curvatures of Surfaces (80-C2/DET-30) (A) **S 89**; Methods of Synthesis and Analysis for Hypoid Gear-Drives of "Formate" and "Helixform"—Part 1: Calculations for Machine Settings for Member Gear Manufacture of the Formate and Helixform Hypoid Gears (80-C2/DET-31) (A) **S 89**; Part 2: Machine Setting Calculations for the Pinions of Formate and Helixform Gears (80-C2/DET-32) (A) **S 89**; Part 3: Analysis and Optimal Synthesis Methods for Mismatch Gearing and its Application for Hypoid Gears of "Formate" and "Helixform" (80-C2/DET-33) (A) **S 89**
Gvildys, J. Comparison of Lagrangian, Eulerian and Arbitrary Lagrangian-Eulerian Methods for HCDA Analysis Involving Fluid-Structure Interaction (80-C2/PVP-96) (A) **O 91**
Gyrotron
Fusion Plasma Heating (ES) **Je 29**

H

Haas, L. L. Latest Developments in the Manufacture of Large Spiral Bevel and Hypoid Gears (80-C2/DET-119) (A) **N 89**
Haberman, J. D. Absolute Temperature Thermography: Observations of Skin Temperature Variations on the Female Breast (79-WA/HT-70) (A) **My 101**
Haberman, L. K. Compensating Transducer Temperature Sensitivity with Computerized Circuit Optimization (80-DE-8) (A) **Ag 94**
Habib, I. S. Spray Quenching in a Ventilated Duct Fire (79-WA/HT-7) (A) **Ap 107**
Habib, M. A. Velocity Characteristics of a Confined Coaxial Jet (79-WA/FE-9) (A) **Mr 98**; Velocity Characteristics of Confined Coaxial Jets With and Without Swirl (79-WA/FE-21) (A) **Mr 100**
Haddow, J. B. Waves From Suddenly Punched Hole in Plate Subjected to Uniaxial Tension Field (79-WA/APM-32) (A) **My 104**
Hadley, S. A. Clarification of the Mechanics of Fracture in Shear Bulkheads (A Finite Element-Photoelastic Study) (79-DE-E-6) (A) **Mr 101**
Hafeez, M. Environmental Improvement During Unit Expansion—A Case History (79-WA/PEM-3) (A) **My 107**
Hahn, D. R. Testing of Heat Pipes for Cooling a 425°C Injection Mold (80-HT-100) (A) **D 115**
Hailfinger, G. A Boundary Integral Method for Description of Fluid Interaction with Complex Three-Dimensional Structures (80-C2/PVP-113) (A) **S 85**
Hale, L. A. Finite Element Simulation of Transient Free Convection from a Horizontal Cylinder (79-WA/HT-27) (A) **Ap 110**
Half Planes
A Rigid Punch Bonded to a Half Plane (79-WA/APM-38) (A) **My 105**
Hall, D. H. Steam Conditions for Large Coal-Fired Cogeneration Plants (80-IPC/Pwr-2) (A) **D 120**
Haller, K. H. Burning North Dakota Lignite in a Modern Utility Boiler Big Stone Test (79-WA/Fu-5) (A) **Mr 95**
Halocarbons
Predicted Ozone Depletion is Twice Earlier Estimate (BTR) **Mr 57**
Halperson, S. Effectiveness of Fluid Finite Elements in Transient Analyses of Fluid-Coupled Elastic Shell Systems (80-C2/PVP-135) (A) **O 92**
Hamaki, A. Accuracy of Motion Transmission of Gears of Circular-Arc Tooth-Profile (80-C2/DET-126) (A) **N 89**

Hamann, J. E. An Assessment of Accident Thermal Testing and Analysis Procedures for Radioactive Materials Shipping Package (80-HT-38) (A) **D 110**
Hamilton, S. Novel Gas Turbine Cycles with Coal Gasification (79-WA/Ener-6) (A) **F 124**
Hammond, B. Solar Photovoltaic Power for Residential Use **D 29**
Hamrick, J. T. A Question of Creativity (C) **Ja 43**
Han, L. Q. Experiments of the Vibration Characteristics of the Rotor with Flexible Damped Support (80-GT-124) (A) **Jl 94**
Handling and Storage
Control of Fluorine Emissions from Phosphate Fertilizer Manufacture Handling and Storage (79-WA/MH-8) (A) **Ap 104**
Haney, B. J. Environmental Considerations in Pipeline and Terminal Design (80-Pet-12) (A) **Je 97**
Hanging Film Experiments
Dimensionless Correlation of the Hanging Film Phenomenon (79-WA/FE-16) (A) **Mr 99**
Hanging Film Phenomenon
Dimensionless Correlation of the Hanging Film Phenomenon (79-WA/FE-16) (A) **Mr 99**
Hanks, J. Efficient Clutching and Braking of High Input-Energy Loads (80-C2/DET-97) (A) **S 92**
Hanks, R. W. Slurry Pipeline Hydraulics: Principles, Problems and Solutions (80-Pet-45) (A) **Je 100**
Hanley, M. A. Factors Affecting Fatigue Strength of Nylon Gears (80-C2/DET-104) (A) **N 88**
Hansen, J. A. Planning for Efficient Unit Train Unloading (79-WA/RT-7) (A) **Mr 93**
Hansen, P. K. Some Experiments on the Steady-State Characteristics of a Cylindrical Fluid-Film Bearing Considering Thermal Effects (80-C2/Lub-34) (A) **N 93**
Hanseth, E. J. Application of a Reversible Chemical Reaction System to Solar Thermal Power Plants (80-C2/Sol-14) (A) **O 95**
Hanson, L. D. Operability Testing of Nuclear Safety Related Pumps (80-C2/PVP-30) (A) **Ag 97**
Hanson, R. W. Design of Spray Tower Absorbers for Lime/Limestone Wet Scrubbers (79-WA/Fu-9) (A) **Mr 96**
Hardened Gears
A Research on Finishing Hardened Gears of Large Modules (80-C2/DET-62) (A) **S 90**
Hardening
Study on Gear Distortions Caused by Hardening (80-C2/DET-51) (A) **S 90**
Hardesty, D. R. Diagnostic Development for Advanced Power Systems (80-GT-128) (A) **Jl 94**; Diagnostics and Instrumentation Requirements for Advanced Power Systems (80-GT-129) (A) **Jl 95**
Harding, C. F. Some Effects of Using Water as a Test Fluid in Fuel Nozzle Spray Analysis (80-GT-90) (A) **Jl 92**
Hariharan, R. Design and Development of a Load Compensated Flapper Nozzle Amplifier (80-C2/DET-2) (A) **N 84**
Harkins, H. L. Combined Cycles—An Alternative for Process Steam Systems (80-Pet-85) (A) **Je 103**
Harmonic Excitation
Scale Model Buckling Tests of a Fluid Filled Tank Under Harmonic Excitation (80-C2/PVP-66) (A) **Ag 100**
Harmonic Loads
The Dynamically Loaded Circular Beam on an Elastic Foundation (79-WA/APM-40) (A) **My 105**
Harmonic Roll Response
Harmonic Roll Response of a Railroad Freight Car (80-RT-2) (A) **Ag 94**
Harmonic Solids
Plane-Strain Buckling of a Crack in a Harmonic Solid Subjected to Crack-Parallel Compression (79-WA/APM-4) (A) **My 102**
Harned, T. J. Electro-Fluid Four-Way On-Off Pneumatic Valve (79-WA/DSC-1) (A) **Ja 93**
Haroun, M. A. Earthquake Response of Deformable Liquid Storage Tanks (80-C2/PVP-79) (A) **Ag 101**
Harper, A. D. 2.5-MW(e) Coal-Fired, Atmospheric Fluidized Bed, Recuperated Closed Gas Turbine Electrical Power Generating Plant (80-GT-132) (A) **Ag 88**
Harpole, G. M. Water Droplet Evaporation in High Temperature Surrounds (79-WA/HT-6) (A) **Ap 108**
Harris, A. B. The Nuclear Record (C) **Jl 40**
Harris, A. W. Operational and Parameter Studies of a Solar-Powered Absorption Cycle System with Internal Latent Energy Storages (79-WA/Sol-27) (A) **F 121**
Harris, H. H. Systems 80® Steam Generator Instrumentation (80-C2/NE-12) (A) **O 89**
Harris, J. A., Jr. Gas Turbine Engine Disk Retirement-for-Cause: An Application of Fracture Mechanics and NDE (80-GT-127) (A) **Jl 94**
Harris, S. D. Study on the Feasibility of Energy Self-Sufficiency Within a Large Printing Plant (79-WA/PEM-2) (A) **My 107**
Harrison, I. R. Redesign of Structural Vibration Modes by Finite-Element Inverse Perturbation (80-GT-167) (A) **Ag 91**
Harrje, D. T. An Optical Study of Thermal Convection in a Passive Solar Heated Room (89-C2/Sol-1) (A) **N 96**
Hart, R. L. Economic Incentives for Steel Foundry Cleaning Room Automation (79-WA/Prod-23) (A) **F 127**
Hartman, C. D. Design of the International Energy Agency 500-kW(e) Distributed-Collector Solar Thermal-Electric Power Plant (79-WA/Sol-6) (A) **F 119**
Hartmann, A. J. Nonlinear Dynamic Analysis of a Structure Subjected to Multiple Support Motions (80-C2/PVP-52) (A) **Ag 99**
Hartnett, M. J. Contact Stresses Between Elastic Cylinders: A Comprehensive Theoretical and Experimental Approach (80-C2/Lub-29) (A) **N 93**
Hartwell, C. A. An Instrument for Spray Droplet Size and Velocity Measurements (79-WA/GT-13) (A) **Ja 91**
Harvey, J. F. *(author)* Pressure Component Construction: Design and Materials Application (CB) **D 123**
Harvill, L. R. Elections to Fellow Grade **My 96**
Hasan, M. M. Free Convection about a Sphere at Small Grashof Number (80-HT-73) (A) **D 113**; Mixed Convection about a Vertical Surface in Cross-Flow: A Similarity Solution (80-HT-129) (A) **D 117**
Hasegawa, S. Improvement of High-Temperature Heat Exchanger Efficiency by Inserted Porous Metal Plates (80-HT-59) (A) **D 112**
Haseler, L. Condensation of Nitrogen in Brazed Aluminum Plate-Fin Heat Exchangers (80-HT-57) (A) **D 112**
Hashin, Z. Analysis of Properties of Fiber Composites With Anisotropic Constituents (79-WA/APM-6) (A) **My 102**; Elections to Fellow Grade **Ja 86**
Hasselman, T. K. Validation and Verification of Rail-Vehicle Models (79-WA/DSC-8) (A) **Ja 94**
Hassenpflug, H. L. Influence of Acceleration on the Critical Speed of a Jeffcott Rotor (80-GT-88) (A) **Jl 91**
Hatsopoulos, G. N. Elections to Fellow Grade **S 80**
Hauck, R. L. Lightweight Gas Turbine Drivers—Newest Trend in LNG Plant Design (80-GT-169) (A) **Ag 92**
Hausrath, A. H. Elections to Fellow Grade **F 117**
Haut, R. C. Mechanical Properties of the Canine Aorta Following Hypercholesterolemia (79-WA/Bio-5) (A) **Ap 106**
Haves, P. Heat Transfer in Passively Cooled Buildings (80-HT-65) (A) **D 112**
Hawn, C. L., P. E. Take the Professional Plunge (C) **O 39**
Haworth, D. R. Elections to Fellow Grade **D 107**
Hawthorne, V. T. Truck Hunting in the Three-Piece Freight Car Truck (79-WA/RT-14) (A) **Mr 93**
Hay, E. The Kudremukh Iron Concentrate Slurry Pipeline: North American Technology in Developing Countries (79-WA/MH-6) (A) **Ap 104**
Hayden, O. Helically Coiled Steam Generator (80-C2/NE-30) (A) **O 91**
Hayman, D. F., Jr. Another Melville Accomplishment (C) **N 38**
Haymann-Haber, G. Comparison of Experimental and Computational Shock Structure in a Transonic Compressor Rotor (80-GT-81) (A) **Jl 91**
Hazard, H. R. Composition and Microstructure of a Furnace Ash Deposit from a Coal-Fired Utility Boiler (79-WA/CD-1) (A) **F 125**
Hazardous Waste Cleanup
Superfund Bills and the Evolution of Law (WW) **N 58**
Hazardous Wastes
Industry's Role with Toxic Wastes (NR) **O 59**
Haze Compositions
Spectroscopic Identification of Planetary Cloud and Haze Compositions (80-HT-29) (A) **D 109**
Hazzard, H. I. How Black Sheep Beat Heat (C) **Ag 41**
Head, C. D. Jet Engine Computer Aided Tube Design System (80-GT-36) (A) **Jl 87**
Headlamps
Fiber Optics for Headlight Monitoring (BTR) **Ap 62**
Healey, A. J. Analysis of the Horizontal to Vertical Orientation of Deep Water Risers (80-Pet-67) (A) **Je 102**; Finite Element Analysis with the State Variable Transfer Matrix and Geometric Nonlinearity for Marine Pipelines in Subsurface Tow (80-Pet-47) (A) **Je 100**
Heart-Assist Device
Implantable Heart-Assist Device (BTR) **O 43**
Heat
Cyclotron to Heat Own Building (BTR) **Ja 53**
Heat-Pulsed Recuperations (79-WA/HT-39) (A) **Ap 111**
Heat Balance
Approximate Solution to Neumann Problem for Soil Systems (80-Pet-14) (A) **Je 98**
Heat Collector Systems
A Simple Process Heat Collector System (80-C2/Sol-16) (A) **O 96**
Heat Conduction
Determination of Hydrodynamic Mass Using a General Purpose Finite Element Structural Code (80-C2/PVP-117) (A) **S 85**
The Effect of Longitudinal Heat Conduction on the Thermal Performance of the Flat Plate Solar Collector (80-C2/Sol-5) (A) **O 95**
Efficient Numerical Solution of the Nonlinear Inverse Heat Conduction Problem (80-HT-3) (A) **N 96**
Finite Differential Method in Heat Conduction-Application of Analytic Solution Technique (79-WA/HT-50) (A) **Ap 112**
A Finite Element Method for Unsteady Heat Conduction in Materials With or Without Phase Change (79-WA/HT-54) (A) **Ap 113**
A Fourth-Order Finite-Difference Scheme for the Heat Conduction Equation (80-HT-89) (A) **D 114**
Heat Conduction Through the Trombe Wall (80-HT-22) (A) **D 109**
Heat Conduction with Temperature Dependent Thermal Conductivity (80-HT-4) (A) **N 96**
Natural Circulation in Fusion Reactor Blankets (80-HT-69) (A) **D 113**
Numerical Ansiotropic Heat Conduction Solutions Using Boundary-Fitted Coordinate Systems (79-WA/HT-41) (A) **Ap 112**
Optimal Reformulation of Transient Heat Conduction Problems with Temperature Dependent Properties (80-HT-120) (A) **D 117**
Simulation of the Influence of Bonding Materials on the Heat Conduction in Laminated Composites (79-WA/HT-46) (A) **Ap 112**
Thermal Performance Deterioration in Crossflow Heat Exchanger Due to Longitudinal Heat Conduction and Flow Nonuniformity on Both Fluid Sides (79-WA/HT-59) (A) **My 100**
The Use of Sources and Sinks in Solving Two-Dimensional Heat Conduction Problems with Change of Phase in Arbitrary Domains (80-HT-7) (A) **N 96**
Heat Differences in Colored Robes
Why Do Bedouins Wear Black Robes in the Deserts? (BTR) **My 55**
Heat Dissipation
On Localized Hyperthermia by Electromagnetic and Ultrasonic Diathermy (79-WA/HT-69) (A) **My 101**
Heat Engines
On the Major Design Parameters of Two Low Temperature Difference Heat Engines: The Minto and Sununu Wheels (80-C2/Sol-9) (A) **O 94**
The Performance of Solar Thermal Electric Systems Employing Small Heat Engines (80-Pet-25) (A) **Je 98**
Heat Exchange Designs
Heat Exchange Designs for Gas Turbine HTGR Power Plant (79-WA/GT-2) (A) **Ja 91**
Heat Exchanger
Performance of a Plate Fin Air-Cooled Heat Exchanger with Deluged Water Augmentation (79-WA/Ener-1) (A) **F 123**
Heat Exchanger Designs
Heat Exchanger Design Considerations for High-Temperature Gas-Cooled Reactor Plants (80-HT-62) (A) **D 111**
Heat-Exchanger Elements
Development of High Temperature Ceramic Plate-Type Heat Exchanger-and Burner-Elements (80-HT-61) (A) **D 112**
Heat Exchanger Performance
Initial Considerations on the Influence of Thermal Buoyancy on Heat Exchanger Performance (79-WA/NE-3) (A) **Ap 105**
Heat Exchangers
Analysis of Temperature Induced Stresses in the Body Bolts of Single Pass Heat Exchangers (79-WA/NE-7) (A) **Ap 106**
Boiling Heat Transfer with Freon 11 in Brazed-Aluminum Plate-Fin Heat Exchangers (80-HT-58) (A) **D 112**

Comparison of Heat Exchanger Designs for Sodium-Cooled Solar Central Receivers (80-C2/Sol-12) (A) **O 95**
Condensation of Nitrogen in Brazed Aluminum Plate-Fin Heat Exchangers (80-HT-57) (A) **D 112**
Design and Operating Experience of EB-II Intermediate Heat Exchanger (79-WA/NE-2) (A) **Ap 105**
Effects of Nonuniform Passages on Compact Heat Exchanger Performance (79-WA/GT-9) (A) **Ja 91**
Explosive Welding (IF) **N 51**
Flow Patterns for Isothermal Condensation in One Pass Air Cooled Heat Exchangers (79-WA/HT-5) (A) **Ap 108**
Fluid-Bed Heat Exchangers—A New Model for Particle Convective Energy Transfer (80-HT-60) (A) **D 112**
Heat Transfer Analyses for the 6 ft X 6 ft Atmospheric Fluidized Bed Development Facility (80-HT-128) (A) **D 117**
Improvement of High-Temperature Heat Exchanger Efficiency by Inserted Porous Metal Plates (80-HT-59) (A) **D 112**
Liquid/Liquid Heat Exchanger (BTR) **Ji 43**
Optimization of a Fin-Plate Heat Exchanger for Cooling Avionic Electronics (80-HT-98) (A) **D 115**
Performances of Heat Exchangers on HTGR Application (80-HT-39) (A) **D 110**
Shellside Flow in Horizontal Condensers (80-HT-56) (A) **D 112**
"Sola Roll" (ES) **Ja 19**
Tubeside Exit Condition with Complete Condensation in Multitube Cross-Flow Heat Exchangers (80-HT-96) (A) **D 114**

Heat Flow
Geothermal Design of Buried Pipelines (80-Pet-15) (A) **Je 97**
Thermal Barrier Costing for Diesel Engine Piston (80-DGP-14) (A) **My 109**

Heat Flow Transducer
Heat Flow Transducer Responses to Hyperbaric Environments (79-WA/OCE-5) (A) **Ja 97**

Heat Flux
Buoyancy Effects in the Entrance Region of Horizontal Rectangular Channels (80-HT-139) (A) **D 118**
Buoyancy Effects in the Entrance Region of an Inclined Multirectangular-Channel Solar Collector (80-C2/Sol-28) (A) **O 96**
Correlation of Local Heat Flux from Inclined Volume-Heated Pools in Bubbly Flow (80-HT-91) (A) **D 114**
Heat Flux to a Buried Pipeline Considering a Change of Phase (80-HT-11) (A) **D 108**
Heat Flux Limitations for Water-Cooled Extraction Grids in Ion Accelerators (80-HT-50) (A) **D 111**
Prediction of Tissue Perfusion from Measurement of the Phase Shift between Heat Flux and Temperature (79-WA/HT-71) (A) **My 101**

Heat Fluxes
Efficient Numerical Solution of the Nonlinear Inverse Heat Conduction Problem (80-HT-3) (A) **N 96**

Heat Leaks
Solar Found Lacking (C) **Ag 41**

Heat Loss
Prediction of the Operating Temperature of Thrust Bearings (80-C2/Lub-30) (A) **N 93**

Heat Loss Reduction
Utilization of Heavy Fill Gases in Annular Solar Receiver Geometries for Heat Loss Reduction (79-WA/Sol-18) (A) **F 120**

Heat and Mass Transfer
Heat and Mass Transfer Processes During the Pyrolysis of Antrim Oil Shale (80-HT-123) (A) **D 117**

Heat Pipes
Sodium Heat Pipe Use in Solar Stirling Power Conversion Systems (80-C2/Sol-13) (A) **O 98**
Testing of Heat Pipes for Cooling a 425°C Injection Mold (80-HT-100) (A) **D 115**

Heat Process Storage Tanks
Utilization of the Waste Heat from Baking Ovens to Heat Process Storage Tanks and Hot Water (79-WA/Ener-3) (A) **F 124**

Heat Propagation
Longitudinal Heat Propagation in Three-Phase Laminated Composites at Low Exciting Frequencies (79-WA/APM-2) (A) **My 101**

Heat-Pulsed Recuperations
Heat-Pulsed Recuperations (79-WA/HT-39) (A) **Ap 111**

Heat Pump Systems
Residential Solar Heat Pump Systems: Thermal and Economic Performance (79-WA/Sol-25) (A) **F 121**

Heat Pumps
Analysis and Performance of Heat Pump Centered Community Heating and Cooling Systems Using Wastewater Effluent as the Energy Source (80-Pet-30) (A) **Je 99**
The Compound Heat Pump Gas Turbine: An Approach to Energy Conservation for Process Industries (80-GT-180) (A) **Ag 92**
Gasohol at Lower Energy Cost (BTR) **My 55**
Hospital Hot Water System 'Gets Something for Nothing' (BTR) **D 57**
'Modulator' Cuts Home Electricity Use (BTR) **Ji 48**
Performance of Heat Pumps at Elevated Evaporating Temperatures—With Application to Solar Input (79-WA/Sol-19) (A) **F 120**
Septic Tank Can Cool Your Home (BTR) **S 50**
A Simplified Procedure for Performance of Solar Systems with Heat Pumps (79-WA/Sol-23) (A) **F 121**
A Solar Assisted and Wind Powered Heat Pump for Residential Dwellings (79-WA/HT-33) (A) **Ap 111**
Water Source Heat Pumps (BTR) **Ji 45**

Heat Recovery
Installation of a Gasoline Plant Rich Oil Compressor Exhaust Heat Recovery System (80-Pet-6) (A) **Je 96**
Waste Heat Recovery (IF) **Ag 51**

Heat Recuperators
Energy-Saving Heat Recuperators (ES) **My 18**

Heat Research
Trifunctional Transducer for Myocardial Monitoring (BTR) **N 45**

Heat-Resistant Materials
The Heat's On For New Alloys (NB) **D 72**

Heat Shields
Thermal Characteristics of Discharge-Heated Copper Vapor Laser Heat Shields Formed of Multiple Coaxial Cylinders (80-HT-136) (A) **D 118**

Heat Source
An Analysis of Unsteady Thermal Stresses in Rolls of CCP under a Rotating Heat Source (79-WA/Prod-15) (A) **F 127**
Great Salt Lake a Solar Collector? (BTR) **Ja 49**
The Heat's On For New Alloys (NB) **D 72**

Heat Storage
Aquifers for Energy Storage (BTR) **Ag 49**
Underground Heat Storage ES) **S 20**

Heat Storage Units
Effectiveness-NTU Charts for Latent Heat Storage Units (79-WA/Sol-16) (A) **F 120**

Heat Systems
Design Aspects and Optimization of Intermediate Temperature Solar Industrial Process Heat Systems (80-C2/Sol-18) (A) **O 95**
Design Issues for a Cost-Effective Solar Industrial Process Heat System (80-C2/Sol-17) (A) **O 95**
Solar Process Heat Systems (ES) **O 20**

Heat Transfer
Absolute Temperature Thermography: Observations of Skin Temperature Variations on the Female Breast (79-WA/HT-70) (A) **My 101**
Analysis of Convective Heat Loss from the Receiver of Solar Power Plants (79-WA/HT-36) (A) **Ap 111**
An Analysis of Molten Debris Freezing and Wall Erosion in a Severe RIA Test (80-HT-12) (A) **N 97**
An Analytical and Experimental Investigation of the Heat Transfer Mechanisms within Fibrous Media (79-WA/HT-40) (A) **Ap 111**
The Apparent Thermal Conductivity of Long Cylindrical Fibers in a Matrix (79-WA/HT-42) (A) **Ap 111**
Application of the P-1 Approximation of Radiative Heat Transfer in a Non-Gray Medium (80-HT-28) (A) **D 109**
An Application of Finite Difference Techniques to the Thermal Analysis of the Cooling of a Slag Casting (80-HT-33) (A) **D 109**
Application of a K-e Turbulence Model to an Enclosed Buoyancy Driven Recirculating Flow (80-HT-68) (A) **D 112**
Approximate Solution for Freezing Adjacent to an Extended Surface (80-HT-8) (A) **N 96**
Arrays of Impinging Jets With Spent Fluid Removal Through Vent Holes on the Target Surface—Part 1: Average Heat Transfer (80-GT-42) (A) **Ji 86**
An Assessment of Accident Thermal Testing and Analysis Procedures for Radioactive Materials Shipping Package (80-HT-38) (A) **D 110**
The Benefits of a Nondeterministic Approach in the Numerical Analysis of Nonlinear Convection Problems (80-HT-85) (A) **D 114**
Blade Trailing Edge Heat Transfer (80-GT-45) (A) **Ji 88**
Boiling Heat Transfer with Arrays of Impinging Jets (80-HT-47) (A) **D 111**
Boiling Heat Transfer and Critical Heat Flux in Helical Coils (80-HT-49) (A) **D 111**
Boiling Heat Transfer with Freon 11 in Brazed-Aluminum Plate-Fin Heat Exchangers (80-HT-58) (A) **D 112**
Boiling Heat Transfer in Turbine Bucket Cooling Passages (80-HT-14) (A) **D 108**
Boundary Layer Flow in Trombe Wall Ducts (80-HT-20) (A) **N 97**
Buoyancy-Driven Convection in Rectangular Enclosures: Experimental Results and Numerical Calculations (80-HT-66) (A) **D 112**
Buoyancy Effects in Boundary Layers on Continuous, Moving Vertical and Inclined Plates (80-WA/HT-58) (A) **My 100**
Buoyancy Effects in the Entrance Region of Horizontal Rectangular Channels (80-HT-139) (A) **D 118**
Calculated and Experimental Data for a 118-mm Bore Roller Bearing to 3 Million DN (80-C2/Lub-14) (A) **N 91**
A Calculation Method for Combined Natural Circulation and Forced Convection Flow in a Channel (80-HT-79) (A) **D 113**
Combined Convection and Radiation in Tube Flow of an Absorbing, Emitting and Anisotropically Scattering Gas-Particulate Suspension (80-HT-27) (A) **D 109**
Combined Heat and Mass Transfer in Mixed Convection over a Horizontal Flat Plate (79-WA/HT-56) (A) **Ap 112**
Combustion and Agglomeration of Coal-Oil Mixtures in Furnace Environments (80-HT-124) (A) **D 117**
Comparison of Use of Hottel Chart and the Zone Method for Radiative Heat Transfer in Our Open Cycle MHD Radiant Boiler (80-HT-44) (A) **D 110**
Condensation on Immiscible Falling Films (80-HT-110) (A) **D 116**
Condensation of Nitrogen in Brazed Aluminum Plate-Fin Heat Exchangers (80-HT-57) (A) **D 112**
Cooling Tower Recirculation as Influenced by the Local Atmospheric Flow Field, A Numerical Model (79-WA/HT-49) (A) **Ap 112**
Correlation of Local Heat Flux from Inclined Volume-Heated Pools in Bubbly Flow (80-HT-91) (A) **D 114**
Correlations of Convective Heat Transfer for Leeward Surfaces in Supersonic Flow (79-WA/HT-13) (A) **Ap 108**
DEPAC—A Computer Model for Design and Performance Analysis of Central Chillers (79-WA/HT-28) (A) **Ap 110**
DEROB: A System for Simulating the Dynamic Energy Performance of Passive Solar Structures (80-HT-21) (A) **D 109**
Design and Test of a 73-MW Water Cooled Gas Turbine (80-GT-112) (A) **Ji 93**
Developing Laminar Flow and Heat Transfer in Strongly Curved Ducts of Rectangular Cross Section (79-WA/HT-15) (A) **Ap 108**
Development of High Temperature Ceramic Plate-Type Heat Exchanger-and Burner-Elements (80-HT-61) (A) **D 112**
Dynamic Behavior of Fluid Flow Through a Vertical Tube into a Sealed Tank Filled with Gas (79-WA/HT-62) (A) **Ap 113**
Dynamic Simulation of Natural Circulation Cooling of a Large Pool LMFBR (79-WA/HT-60) (A) **Ap 113**
The Effect of Crossflow on Natural Convection from Vertical Heated Surfaces (80-HT-71) (A) **D 112**
The Effect of Fin Density on the Heat Transfer and Pressure Drop Performance of Low-Finned Tube Banks (80-HT-97) (A) **D 115**
The Effect of Heavy Liquid Fuels Ash Deposition on Heat Transfer in a Water-Cooled Gas Turbine Nozzle Sector (80-HT-15) (A) **D 108**
Effect of the Interfacial Mass Transfer on the Transport Rates of Spherical Droplets in Pulsating Flows (79-WA/HT-24) (A) **Ap 109**
The Effect of Noncondensable Gases on Bubble Condensation in an Immiscible Fluid (79-WA/HT-26) (A) **Ap 110**
The Effect of Nozzle Geometry on Impingement Heat Transfer under a Round Turbulent Jet (79-WA/HT-53) (A) **Ap 113**
Effect of Velocity on Heat Transfer to Boiling Freon-113 (79-WA/HT-35) (A) **Ap 111**
Effects of Free-Stream Turbulence Intensity and Frequency on Heat Transfer to Turbine Blading (80-GT-79) (A) **Ji 90**

Effects of Laminar Leading Edge to the Transient Turbulent Boundary Layer Heat Transfer with Appreciable Wall Capacity (79-WA/HT-52) (A) **Ap 112**

Efficient Numerical Solution of the Nonlinear Inverse Heat Conduction Problem (80-HT-3) (A) **N 96**

Efficient Waste Heat Removal from a UV-Preionized CO_2 Gas Discharge Laser Cavity (80-HT-131) (A) **D 117**

Efficiency of Rectangular Fins (80-HT-121) (A) **D 117**

Energy Management in a Closed-Cycle High-Energy Laser (80-HT-130) (A) **D 117**

Estimation of Tissue Blood Perfusion Rate from Diffusible Indicator Measurements: A Sensitivity Analysis (79-WA/HT-73) (A) **My 101**

Evaluation of the Radiative Heat Flux in Absorbing, Emitting and Anisotropically Scattering Cylindrical Media (80-HT-35) (A) **D 110**

An Evaluation of Thermal Energy Storage for Residential Air Conditioning Applications (79-WA/HT-31) (A) **Ap 110**

Evaluation of the Time Dependent Surface Shear Stress in Turbulent Flows (79-WA/FE-17) (A) **Mr 99**

An Examination of the Evolution and Substantiation of ASME's Proposed Test Code on Atmospheric Water-Cooling Equipment (79-WA/HT-1) (A) **Ap 107**

Experimental Observations of the Condensation of Steam on a Vibrating Horizontal Condensing Tube (80-HT-52) (A) **D 111**

Experimental Observations of a Modified Condenser Tube Design to Enhance Heat Transfer in a Steam Condenser (80-HT-53) (A) **D 111**

An Experimental Study: Condensing R-11 on Augmented Tubes (80-HT-54) (A) **D 111**

An Experimental Study of the Effects of Fluid Flow on Boiling within a Kettle Reboiler Tube Bundle (80-HT-45) (A) **D 110**

Experimental Studies of Heat Transfer Between Bundle of Horizontal Tubes and a Gas-Solid Fluidized Bed (80-HT-119) (A) **D 116**

Feasible Thermophysical Conditions for Gas Receiver Tubes in Solar Power Stations (79-WA/HT-37) (A) **Ap 111**

Field Study of a Residential Central Air Conditioning Unit (79-WA/HT-30) (A) **Ap 110**

The Finite Analytic Method for Steady and Unsteady Heat Transfer Problems (80-HT-86) (A) **D 114**

Finite Differential Method in Heat Conduction-Application of Analytic Solution Technique (79-WA/HT-50) (A) **Ap 112**

A Finite Element Method for the Analysis of Heat Transfer in Composites of Highly Conducting and Insulating Materials (80-HT-106) (A) **D 116**

A Finite Element Method for Unsteady Heat Conduction in Materials With or Without Phase Change (79-WA/HT-54) (A) **Ap 113**

Finite Element Simulation of Transient Free Convection from a Horizontal Cylinder (79-WA/HT-27) (A) **Ap 110**

First Wall Thermal Hydraulic Models for Fusion Blankets (80-HT-51) (A) **D 111**

Flow Fields and Pressure Losses of V-Bundles with Finite Resistance (79-WA/HT-4) (A) **Ap 108**

Flow and Heat Transfer in a Square Duct with Internal Barrier (80-HT-83) (A) **D 114**

Flow Instabilities in Multi-Channel Boiling Systems (79-WA/HT-55) (A) **Ap 113**

Flow Patterns for Isothermal Condensation in One Pass Air Cooled Heat Exchangers (79-WA/HT-5) (A) **Ap 108**

Fluid-Bed Heat Exchangers—A New Model for Particle Convective Energy Transfer (80-HT-60) (A) **D 112**

Forced Crossflow Boiling in an Ideal In-Line Tube Bundle (80-HT-46) (A) **D 111**

A Fourth-Order Finite-Difference Scheme for the Heat Conduction Equation (80-HT-89) (A) **D 114**

Free Convection about a Sphere at Small Grashof Number (80-HT-73) (A) **D 113**

Free Convection Heat Transfer Across Rectangular-Celled Diathermous Honeycombs (79-WA/HT-43) (A) **Ap 112**

Full Coverage Film-Cooled Blading in High Temperature Gas Turbines: Cooling Effectiveness, Profile Loss and Thermal Efficiency (80-GT-37) (A) **Ji 87**

Full-Coverage Film Cooling—Part 1: Comparison of Heat Transfer Data for Three Injection Angles (80-GT-43) (A) **Ji 86**; Part 2: Heat Transfer Data and Numerical Simulation (80-GT-44) (A) **Ji 88**

Further Studies on the Delayed Hot Water Problem (79-WA/HT-57) (A) **Ap 112**

A General Theory of Thermal Distortions of High-Energy Laser Mirrors Including the Effects of Pulses (80-HT-134) (A) **D 118**

Heat Conduction with Temperature Dependent Thermal Conductivity (80-HT-4) (A) **N 96**

Heat Conduction Through the Trombe Wall (80-HT-22) (A) **D 109**

Heat Exchanger Design Considerations for High-Temperature Gas-Cooled Reactor Plants (80-HT-62) (A) **D 111**

Heat Flux to a Buried Pipeline Considering a Change of Phase (80-HT-11) (A) **D 108**

Heat Flux Limitations for Water-Cooled Extraction Grids in Ion Accelerators (80-HT-50) (A) **D 111**

Heat and Mass Transfer Processes During the Pyrolysis of Antrim Oil Shale (80-HT-123) (A) **D 117**

Heat-Pulsed Recuperations (79-WA/HT-39) (A) **Ap 111**

Heat Transfer in an Air Thermosyphon Permafrost Protection Device (80-Pet-22) (A) **Je 98**

Heat Transfer Analyses for the 6 ft X 6 ft Atmospheric Fluidized Bed Development Facility (80-HT-128) (A) **D 117**

Heat Transfer to Blood Vessels (79-WA/HT-68) (A) **My 101**

Heat Transfer Characteristics of a Small Closed Cycle Circulator for High Energy Pulsed Laser (80-HT-132) (A) **D 117**

Heat Transfer as a Diagnostic Tool in the Development of Direct Coal-Fired MHD Combustors (80-HT-125) (A) **D 117**

Heat Transfer of Evaporating Droplet Flow Pressure Systems (79-WA/HT-10) (A) **Ap 108**

Heat Transfer in Extrusion of Plastic Pipe Downstream of the Die (80-HT-104) (A) **D 115**

Heat Transfer in a Fibrous Composite with Combustion (80-HT-108) (A) **D 115**

Heat Transfer in Helically Coiled Tubes with Laminar Flow (79-WA/HT-11) (A) **Ap 108**

Heat Transfer from Horizontal Serrated Finned Tubes in an Air-Fluidized Bed of Uniformly Sized Particles (80-HT-48) (A) **D 111**

Heat Transfer from Horizontal Tubes in Gas Fluidized Beds (80-HT-115) (A) **D 116**

Heat Transfer in Inertial Confinement Fusion Reactor Systems (80-HT-63) (A) **D 112**

Heat Transfer and Interface Motion During Melting and Solidification around a Finned Heat Source Sink (80-HT-10) (A) **N 97**

Heat Transfer from Internally Heated Hemispherical Pools (80-HT-16) (A) **D 108**

Heat Transfer Modeling for Two-Stage Pulverized Coal-Fired Combustors (80-HT-114) (A) **D 116**

Heat Transfer by Natural Convection Across Vertical and Inclined Air Layers (80-HT-67) (A) **D 112**

Heat Transfer to Oil Shale in a Closely Spaced Bundle as an Approximation to a Packard Bed (79-WA/HT-34) (A) **Ap 110**

Heat Transfer in Passively Cooled Buildings (80-HT-65) (A) **D 112**

Heat Transfer Performance of a Dry and Wet Dry Advanced Cooling Tower Condenser (80-HT-99) (A) **D 115**

Heat Transfer Pheonomena in Gas Protected Particle Beam Fusion Reactor Cavities (80-HT-64) (A) **D 112**

Heat Transfer Phenomena in Gas Turbine (80-GT-172) (A) **Ag 92**

Heat Transfer in Short Tubes Supplies from a Cross-Flowing Stream (79-WA/HT-16) (A) **Ap 109**

Heat Transfer Through Turbulent Boundary Layers—The Effects of Introduction of and Recovery from Convex Curvature (79-WA/GT-10) (A) **Ja 91**

Heat Transfer from Vertical Finned Tube Bundles in a Fluidized Bed (80-HT-118) (A) **D 116**

Improvement of High-Temperature Heat Exchanger Efficiency by Inserted Porous Metal Plates (80-HT-59) (A) **D 112**

Industrial Application of a Direct Refrigeration System for Energy Conservation (80-Pet-1) (A) **Je 96**

The Influence of Recent Heat Transfer Data on Gas Mixtures (He-Ar, H2-CO2) on Closed Cycle Gas Turbines (80-GT-89) (A) **Ji 91**

The Influence of Thermophysical Properties on the Design and Sizing of Geothermal Power Plant Components (79-WA/HT-18) (A) **Ap 109**

An Infrared Pyrometer for Measuring 700-900 Kelvin Surface Temperatures in a Combustion Gas Background Environment (80-HT-5) (A) **N 96**

The Internal Heat Transfer Coefficient of a Porous Medium-Nonthermal Equilibrium Cases (80-HT-102) (A) **D 115**

In-Vessel Natural Circulation During a Hypothetical Loss-of-Heat-Sink Accident in the Fast Flux Test Facility (79-WA/HT-66) (A) **My 100**

Iterative Nonlinear Thermal Analysis of Directional Solidification Using a Fast Elliptic Solver (80-HT-34) (A) **D 109**

Laminar and Turbulent Heat Transfer in the Pipe Entrance Region for Liquid Metals (80-HT-116) (A) **D 116**

Large Eddy Simulation of a Passive Scalar in Isotropic Turbulence (80-HT-84) (A) **D 114**

Laser Annealing of Solar Cell Wafers (80-HT-13) (A) **D 108**

Liquid Drops Evaporation in a Jet Penetrating in a Hot Cross Flow (79-WA/HT-8) (A) **Ap 108**

Local Heat Transfer Characteristics for Staggered Arrays of Circular Impinging Jets with Cross-Flow of Spent Air (80-HT-23) **D 108**

On Localized Hyperthermia by Electromagnetic and Ultrasonic Diathermy (79-WA/HT-69) (A) **My 101**

Mathematical Modeling and Prediction of Seasonal Efficiencies of a Gas Fired Furnace in a Mobile Home (79-WA/HT-29) (A) **Ap 110**

Methodologies of Predicting Cavity Geometry Based on the Scanned Surface Temperature Data (79-WA/HT-45) (A) **Ap 112**

Microconvective Thermal Conductivity in Disperse Two-Phase Mixtures as Observed in a Low Velocity Couette Flow Experiment (80-HT-92) (A) **D 114**

Mixed Convection about a Vertical Surface in Cross-Flow: A Similarity Solution (80-HT-129) (A) **D 117**

A Mixed Finite Difference-Galerkin Procedure for Two-Dimensional Convection in a Square Box (80-HT-88) (A) **D 114**

A Model to Calculate Carbon Dioxide Standard Emissivities (80-HT-138) (A) **D 117**

Modeling of Liquid Suction Mechanism in Porous Surface Boiling (80-HT-122) (A) **D 117**

Modeling of a Rotary Dry Cooling Tower (80-HT-95) (A) **D 114**

Multi-Pass Solar Heater with Heat-Exchanging Passes and Exposed to Nonuniform Radiation (79-WA/HT-67) (A) **My 101**

Multiphase Transport: Fundamentals, Reactor Safety, Applications (CB) **D 122**

Natural Circulation in Fusion Reactor Blankets (80-HT-69) (A) **D 113**

Natural Convection from Needles With Variable Wall Temperature (80-HT-72) (A) **D 112**

New Concept for a High-Power Beam Dump (80-HT-140) (A) **D 118**

A New Theory of Turbulent Thermal Convection Over Heated Surfaces (80-HT-77) (A) **D 113**

Nonlinear Thermal Interaction between a Heat-Generating Particulate Bed and a Solid (80-HT-1) (A) **N 96**

Nucleate Boiling of Refrigerant-Oil Mixtures from Finned Tubing (80-HT-111) (A) **D 116**

Numerical Ansiotropic Heat Conduction Solutions Using Boundary-Fitted Coordinate Systems (79-WA/HT-41) (A) **Ap 112**

The Numerical Prediction of Developing Turbulent Flow and Heat Transfer in a Square Duct (79-WA/HT-12) (A) **Ap 108**

Numerical Simulation of Longitudinal Roll Vortices in a Heated Flowing Liquid Film (80-HT-70) (A) **D 113**

A Numerical Simulation of a Thermally Loaded Rock Mass Surrounding a Borehole (80-HT-40) (A) **D 110**

Numerical Solution for Fully Developed, Laminar Pulsating Flow in Curved Tubes (80-HT-81) (A) **D 113**

Numerical Solution of the Nonequilibrium Vapor Motion Near an Evaporating Interphase Boundary (80-HT-82) (A) **D 113**

Numerical Study of Natural Convection in a Narrow Vertical Cavity: An Examination of High-Order Accurate Schemes (80-HT-90) (A) **D 114**

Numerical Techniques in Heat Transfer and Transportable-Vectorizable FORTRAN Computer Programming (80-HT-87) (A) **D 114**

Optimal Configuration of Spray Nozzles in an Array for Cooling Purposes (79-WA/HT-9) (A) **Ap 108**

Optimal Reformulation of Transient Heat Conduction Problems with Temperature Dependent Properties (80-HT-120) (A) **D 117**

Optimization of a Fin-Plate Heat Exchanger for Cooling Avionic Electronics (80-HT-98) (A) **D 115**

The Optimum Dimensions of Circular Fins with Variable Thermal Parameters (79-WA/HT-48) (A) **Ap 112**

Performance Predictions of Radiating Annular Fins of Various Profile Shapes (80-HT-31) (A) **D 109**

Performance of Storage Walls With Highly Conductive Covering Plates and Connecting Fins (80-HT-18) (A) **N 97**
Performances of Heat Exchangers on HTGR Application (80-HT-39) (A) **D 110**
Periodic Streamwise Variations of Heat Transfer Coefficients for Inline and Staggered Arrays of Circular Jets with Crossflow of Spent Air (79-WA/GT-11) (A) **Ja 91**
Perturbation Solutions of Transient Heat Transfer to a Porous Medium from a Fluid Stream (79-WA/HT-44) (A) **Ap 112**
A Physical Mechanism for the Increase of Cell Wavelength in Rayleigh-Benard Convection (80-HT-75) (A) **D 113**
Pioneering Contributions to Our Knowledge in Convective Heat Transfer (Hundred Years of Heat Transfer Research) (80-HT-137) (A) **D 117**
Pool Boiling Heat Transfer Performance for Commercial Enhanced Tube Surfaces (80-HT-41) (A) **D 110**
A Prediction Method for Kettle Reboiler Performance (80-HT-42) (A) **D 110**
Prediction of Tissue Perfusion from Measurement of the Phase Shift between Heat Flux and Temperature (79-WA/HT-71) (A) **My 101**
Prediction of Transient Inception of Boiling in Terms of a Heterogeneous Nucleation Theory (80-HT-113) (A) **D 116**
Present and Future Sources of Fluid Property Data (79-WA/HT-19) (A) **Ap 109**
Problems and Procedures in Providing Values of Thermophysical Properties of Fluids (79-WA/HT-22) (A) **Ap 109**
Quench Front Modeling and Reflood Heat Transfer in Cobra-TF (79-WA/HT-63) (A) **My 100**
Radiation from Nonhomogeneous Mixtures in Planar and Cylindrical Combustion Systems (80-HT-43) (A) **D 110**
Radiative Heat Transfer in a Rectangular Enclosure with Gray Medium (80-HT-101) (A) **D 115**
Radiative Transfer with Phase Change—A New Formulation and Solutions (80-HT-30) (A) **D 109**
Rapid Numerical Simulation of Transient Heat Transmission Through Two-Dimensionally Inhomogeneous Regions (79-WA/HT-51) (A) **Ap 112**
The Role of Data Accuracy in Applications of Thermophysics: An Introduction and Overview (79-WA/HT-20) (A) **Ap 109**
Saga-II: A Computer Program Subchannel Analysis of Two-Phase Flow in Two Interconnected Channels (79-WA/HT-64) (A) **My 101**
Sensitivity Calculations for Low Heat Generating DEFENSE Waste Repository Temperatures (80-HT-26) (A) **D 109**
Shellside Flow in Horizontal Condensers (80-HT-56) (A) **D 112**
Similarity Tests of Turbine Vanes—Effects of Ceramic Thermal Barrier Coatings (80-HT-24) **D 109**
The Simulation of Building Heat Transfer for Passive Solar Systems (79-WA/Sol-38) (A) **F 122**
Simulation of the Influence of Bonding Materials on the Heat Conduction in Laminated Composites (79-WA/HT-46) (A) **Ap 112**
Simulation and a Preliminary Comparison of Passive Solar Heating Systems (80-HT-17) **D 108**
A Solar Assisted and Wind Powered Heat Pump for Residential Dwellings (79-WA/HT-33) (A) **Ap 111**
Solar Thermal Central Reciever Systems (79-WA/HT-38) (A) **My 100**
Some Basic Aspects of Subchannel Flow of an Incompressible Fluid (79-WA/HT-61) (A) **My 100**
A Source Function Expansion in Radiative Transfer (80-HT-32) (A) **D 109**
Spectroscopic Identification of Planetary Cloud and Haze Compositions (80-HT-29) (A) **D 109**
Spray Quenching in a Ventilated Duct Fire (79-WA/HT-7) (A) **Ap 107**
The Statistical Characteristics of Bubble-Slug Flow Regime Transition (79-WA/HT-65) (A) **My 100**
A Statistical and Economic Evaluation of the Optimal Accuracy for a Cooling Tower Thermal Performance Test (79-WA/HT-2) (A) **Ap 107**
A Study of Convective Flow Patterns Via Electrochemical Means (80-HT-93) (A) **D 114**
Surface Temperature Rise of a Rifle Barrel During Continuous Firing (80-HT-103) (A) **D 115**
Testing of Heat Pipes for Cooling a 425°C Injection Mold (80-HT-100) (A) **D 115**
Theoretical Study of Absorbed Solar Energy in Multilayer Absorber Coatings for Receivers of Solar Concentrators—Part II: Heat Transfer Analysis (80-HT-105) (A) **D 115**
Thermal Analysis of High-Energy Chemical Laser Nozzles (80-HT-133) (A) **D 118**
Thermal Analysis of HNPF Spent Fuel Shipping Container in Torch Environments (80-HT-37) (A) **D 110**
Thermal Characteristics of Discharge-Heated Copper Vapor Laser Heat Shields Formed of Multiple Coaxial Cylinders (80-HT-136) (A) **D 118**
Thermal-Hydraulics of Nuclear Steam Generators: Analysis and Parameter Study (80-C2/NE-7) (A) **O 89**
Thermal Instability of Mixed Convection Flow Over a Horizontal Flat Plate (80-HT-127) (A) **D 116**
Thermal Instability of Stagnation Point Boundary Layers (80-HT-76) (A) **D 113**
Thermal Marking (80-HT-135) (A) **D 118**
Thermal Performance Deterioration in Crossflow Heat Exchanger Due to Longitudinal Heat Conduction and Flow Nonuniformity on Both Fluid Sides (79-WA/HT-59) (A) **My 100**
Thermal Performance Prediction of Cylindrical Water Walls Using Daily Weather Data (80-HT-19) **D 108**
Thermal Response Modeling of a Contact-Handled Transuranic Waste Shipping Container System to a Fire (80-HT-36) (A) **D 109**
Thermal Response of a Molten Pool with Stefan Typan Type Boundary Conditions (80-HT-9) (A) **N 97**
Thermal Stress in a Composite Cylinder by Finite Difference Technique (80-HT-107) (A) **D 116**
Thermophysical Properties of Rocks: A Perspective on Data Needs, Sources and Accuracy (79-WA/HT-21) (A) **Ap 109**
Thermophysical Property Data: Who Needs Them? (79-WA/HT-17) (A) **Ap 109**
Transfer Coefficients for Binary Condensation in a Vertical Tube (80-HT-55) (A) **D 111**
Transfer Thermography: A Technique in Infrared Thermal Imaging (80-HT-6) (A) **N 96**
Transient Natural Convection Heat Transfer of Water with Maximum Density Effect and Supercooling (80-HT-74) (A) **D 113**
Transient One-Dimensional Heat Transfer to or from Incompressible Fluids Flowing Through Coils, Tubes or Ducts (80-HT-109) (A) **D 115**
Transient Phase-Change Around a Horizontal Cylinder (80-HT-78) (A) **D 113**
Transient Pool Boiling on Spheres Subjected to External Pressure Pulse (80-HT-112) (A) **D 116**
Transient Thermal Analysis of Phase Change Thermal Energy Storage Systems (80-HT-2) (A) **N 96**
Tubeside Exit Condition with Complete Condensation in Multitube Cross-Flow Heat Exchangers (80-HT-96) (A) **D 114**
Turbopropulsion Combustion Research Needs (80-GT-164) (A) **Ag 91**
Turbulent Flow and Heat-Transfer in a Tee-Junction (79-WA/HT-47) (A) **Ap 112**
Turbulent Temperature Fluctuation and Heat Transfer to a Metal Surface Resulting from the Mixing of Cold and Hot Water (79-WA/HT-23) (A) **Ap 109**
A Two-Dimensional Analysis of Flat Plate Air-Heating Solar Collectors (80-HT-117) (A) **D 116**
A Two Phase Theory for the Influence of Circulation on the Heat Transfer in Surface Tissue (79-WA/HT-72) (A) **My 101**
Uncertainties in Predicting Turbine Blade Metal Temperatures (80-HT-25) (A) **D 109**
Unsteady Heat Transfer for Laminar MFD Flow over a Flat Plate (79-WA/HT-25) (A) **Ap 110**
Unsteady Viscous Heating in Circular Flow between Moving Surfaces (80-HT-126) (A) **D 117**
The Use of a Regenerative Air-To-Air Rotary Heat Exchanger for Heat Recovery in Residential Ventilation Systems (79-WA/HT-32) (A) **Ap 110**
The Use of Sources and Sinks in Solving Two-Dimensional Heat Conduction Problems with Change of Phase in Arbitrary Domains (80-HT-7) (A) **N 96**
Variable Pitch Fan—Theory and Operation (80-HT-94) (A) **D 114**
Water Droplet Evaporation in High Temperature Surrounds (79-WA/HT-6) (A) **Ap 108**
Wavenumber Selection Via Thermodynamic Stability for Two-Dimensional Bénard Convection (79-WA/HT-14) (A) **Ap 108**
Winter Operation of Large Natural Draft Counterflow Cooling Towers (79-WA/HT-3) (A) **Ap 108**

Heat Transfer Analysis
Heat Transfer Analysis of Receivers for a Solar Contracting Collector (79-WA/Sol-20) (A) **F 121**
Heat Transfer Equation
Nonlterative Solution of Heat Transfer Equation of Fluid Flow in Solar Collector (79-WA/Sol-24) (A) **F 121**
Heat Transmissions
Rapid Numerical Simulation of Transient Heat Transmission Through Two-Dimensionally Inhomogeneous Regions (79-WA/HT-51) (A) **Ap 112**
Heat Transport
CDS Heat Transport and Steam Generating Systems (80-C2/NE-1) (A) **O 88**
Heat Transport Systems
Beam Versus Shell Seismic Analysis of Large Diameter Thin Wall LMFBR Piping (80-C2/PVP-38) (A) **Ag 98**
Heated Surfaces
A New Theory of Turbulent Thermal Convection Over Heated Surfaces (80-HT-77) (A) **D 113**
Heater Arrays
Zone-Controlled Resistance Heater (BTR) **N 43**
Heaters
Zone-Controlled Resistance Heater (BTR) **N 43**
Heating Power
Fusion Plasma Heating (ES) **Je 29**
Heating System
Comparisons of Measured and Simulated Performance for CSU Solar House I (79-WA/Sol-35) (A) **F 122**
Evaluation of a Solar Heating System Installed in the L.S.U. Field House (79-WA/Sol-31) (A) **F 122**
Preliminary Analysis of a Total Solar Heating System (79-WA/Sol-40) (A) **F 123**
Heavy Freight Vehicles
Improved Wheel Tread Profiles for Heavy Freight Vehicles (80-RT-3) (A) **Ag 94**
Heavy Ion Accelerators
Superconducting Cyclotrons (ES) **My 18**
Heavy Oils
Project Deepstream (ES) **S 21**
Hedrick, G. E. Conversion Controversy Continues (C) **O 39**
Heerwagen, D. R. The Simulation of Building Heat Transfer for Passive Solar Systems (79-WA/Sol-38) (A) **F 122**
Heggie, W. S. A Diesel-Powered Hydro-Pneumatic System for the Automobile (80-DGP-19) (A) **My 110**; An Energy-Saving Hydro-Pneumatic Power Plant for the Automobile (79-WA/DSC-15) (A) **Ja 94**
Heiges, H. H. Small Solar Thermal Electric Power Plants with Early Commercial Potential (79-WA/Sol-9) (A) **F 119**
Heilker, W. J. Vibration in Nuclear Heat Exchangers Due to Liquid and Two-Phase Flow (80-C2/NE-4) (A) **O 88**
Helical Coils
Boiling Heat Transfer and Critical Heat Flux in Helical Coils (80-HT-49) (A) **D 111**
Helical Gears
Computer Aided Skiving of Internal Gears (80-C2/DET-72) (A) **S 91**
On Derivation of Hertzian Impact Formula in the Geared Rotational System (80-C2/DET-55) (A) **S 90**
Full Scale Test of High Speed, High-Powered Gear Unit—Helical Gears of 25,000 PS at 200 m/s PLV (80-C2/DET-4) (A) **S 88**
Optimum Tooth Profile Correction of Helical Gears (80-C2/DET-110) (A) **S 93**
Reduction of Profile Error in Hobbed Involute Spur and Helical Gear Teeth (80-C2/DET-68) (A) **S 91**
Helical Springs
Design Nomographs of Compression Helical Springs for Predetermined Reliability Levels (80-C2/DET-85) (A) **N 87**
Helical Tube Boilers
Helically Coiled Steam Generator (80-C2/NE-30) (A) **O 91**
Helically Coiled Tube Configuration
Helically Coiled Steam Generator (80-C2/NE-30) (A) **O 91**
Helicopters
Digital Controls for Helicopter Engines (80-GT-121) (A) **Jl 94**
A Low Height 2300 kW Helicopter Transmission with an Enclosed Planetary Gear (80-C2/DET-17) (A) **S 88**
The Rigidity and Performance of a Simple Spiral Bevel Helicopter Gearbox (80-C2/DET-103) (A) **S 92**
Water Content of Helicopter Gear Oils (80-C2/DET-12) (A) **S 88**

Heliostats
Heliostats (ES) **Mr 23**
Hellot, J. Application of the Boundary Integral Equation Method to Three Dimensional Crack Problems (80-C2/PVP-119) (A) **S 85**
Helium
Creep Rupture Behavior of Selected Turbine Materials in Air, Ultra-High-Purity Helium, and Simulated Closed Cycle Brayton Helium Working Fluids (80-GT-173) (A) **Ag 92**
Helium Penetration
Helium Penetration in Evacuated Solar Collectors: Theory and Effect on their Performance (79-WA/Sol-17) (A) **F 120**
Helium Turbomachines
Turbomachinery Design Considerations for the Nuclear HTGR-GT Power Plant (80-GT-80) (A) **Jl 90**
Helixform Methods
Methods of Synthesis and Analysis for Hypoid Gear-Drives of "Formate" and "Helixform"—Part 1: Calculations for Machine Settings for Member Gear Manufacture of the Formate and Helixform Hypoid Gears (80-C2/DET-31) (A) **S 89**; Part 2: Machine Setting Calculations for the Pinions of Formate and Helixform Gears (80-C2/DET-32) (A) **S 89**; Part 3: Analysis and Optimal Synthesis Methods for Mismatch Gearing and its Application for Hypoid Gears of "Formate" and "Helixform" (80-C2/DET-33) (A) **S 89**
Heller, R. A. Thermal Stress in a Composite Cylinder by Finite Difference Technique (80-HT-107) (A) **D 116**
Hemispherical Pools
Heat Transfer from Internally Heated Hemispherical Pools (80-HT-16) (A) **D 108**
Hempel, H. Full Coverage Film-Cooled Blading in High Temperature Gas Turbines: Cooling Effectiveness, Profile Loss and Thermal Efficiency (80-GT-37) (A) **Jl 87**
Henderson, R. E. Turbopropulsion Combustion Research Needs (80-GT-164) (A) **Ag 91**
Hendricks, S. L. Stability of a Rotor Partially Filled With a Viscous Incompressible Fluid (79-WA/APM-28) (A) **My 104**
Hendricks, R. C. Thermophysical Property Data: Who Needs Them? (79- WA/HT-17) (A) **Ap 109**
Hendrickson, C. Water System Network Analysis Under Seismic Hazard (80-C2/PVP-62) (A) **Ag 100**
Hendrie, J. M., P.E. Elections to Fellow Grade **D 107**
Hendriks, R. Cycle Optimization for a 10,000-SHP High-Efficiency Gas Turbine System (80-GT-157) (A) **Ag 90**
Hengle, M. F. The Influence of Truck Hunting Severity on Freight Car Structures (79-WA/RT-1) (A) **Mr 92**
Henninger, W. Evaluation of U Bar Type Pipe Whip Restraints for Out-of-Plane Loading (80-C2/PVP-55) (A) **Ag 100**
Herard, R. B. Computer-Aided Design of Curved Surfaces with Automatic Model Generation (80-DE-10) (A) **Ag 94**
Herman, H. On the Analysis of Uniform Prismatic Columns (80-C2/DET-113) (A) **N 88**
Herrmann, R. PA.4-200 Engines with Variable Geometry Precombustion Chamber and Two Stage Turbocharging Systems (80-DGP-22) (A) **My 110**
Hersch, St. Combustion Demonstration of SRC II Fuel Oil in a Utility Boiler (79-WA/Fu-7) (A) **Mr 95**
Hertzian Formula
On Derivation of Hertzian Impact Formula in the Geared Rotational System (80-C2/DET-55) (A) **S 90**
Herzog, P. The Effect of Combustion Pressure on the Injection Characteristics of Diesel Fuel Injection Pumps (80-DGP-30) (A) **Je 104**
Hess, C. F. An Instrument for Spray Droplet Size and Velocity Measurements (79-WA/GT-13) (A) **Ja 91**
Heterogeneous Nucleation Theory
Prediction of Transient Inception of Boiling in Terms of a Heterogeneous Nucleation Theory (80-HT-113) (A) **D 116**
Heuristic Optimization
Analysis of Dynamic Systems Using Heuristic Optimization (79-WA/DSC-14) (A) **Ja 95**
Hewitt, J. C., Jr. A Study of Wind Effects on Collector Performance (80-C2/Sol-4) (A) **O 95**
Hex Cylinder
Structural Confinement and Safety Design of a Fast Reactor Core (80-C2/DET-112) (A) **N 88**
Hexadecimal System
Measurements for the Future (C) **Ap 58**
Hexagonal Cylinders
Vibrations of Square and Hexagonal Cylinders in a Liquid (80-C2/PVP-97) (A) **S 84**
HHT-Demonstration Plant
Recuperators for the HHT-Demonstration Plant (80-GT-3) (A) **Jl 84**
High-Fusion Glass
New High-Fusion Glass for Solar Industry (NR) **F 67**
High Gas Pressure
The Wear of a Chromium Carbide Hard Facing: The Effect of High Gas Pressure on Wear Transitions (80-C2/Lub-5) (A) **N 91**
High-Hardness Steels
An Investigation into the Mechanisms of Pitting in High-Hardness Carburized Steels (80-C2/DET-118) (A) **N 89**
High Power Lasers
Heat Transfer Characteristics of a Small Closed Cycle Circulator for High Energy Pulsed Laser (80-HT-132) (A) **D 117**
High-Pressure Apparatus
Design and Analysis of a High-Pressure Apparatus (79-DE-E-1) (A) **Mr 100**
High Pressure Pumps
Space Age Synfuels System (ES) **Mr 22**
High Pressure Vessels
Analysis of Two Unrelated High Pressure Vessel Failures (80-C2/PVP-39) (A) **S 82**
Holographic and Acoustic Emission Evaluaticn of Pressure Vessels (80-C2/PVP-25) (A) **S 82**
A Review of Development Problems Associated with High Pressure Vessels of Irregular Form (80-C2/PVP-26) (A) **S 82**; **O 91**
High Resistivity Dusts
Tests of a New Precharger for Two-Stage Precipitation of High Resistivity Dust (79-WA/APC-2) (A) **Mr 96**
High-Speed Bearings
Some Limitations in Applying Classical EHD Film Thickness Formulas to a High-Speed Bearing (80-C2/Lub-13) (A) **N 91**
High Speed Gears
Full Scale Test of High Speed, High-Powered Gear Unit—Helical Gears of 25,000 PS at 200 m/s PLV (80-C2/DET-4) (A) **S 88**
High-Speed Hobbing
A Research on High-Speed Hobbing with Carbide Multiple-Thread Hob (80-C2/DET-56) (A) **S 90**
High-Speed Rotors
Dynamic Characteristics of a High-Speed Rotor With Radial and Axial Foil-Bearing Supports (80-C2/Lub-35) (A) **N 93**
High Speed Steel Hob
A Research on High Speed Hobbing with High Speed Steel Hob (80-C2/DET-50) (A) **S 90**
High Speed Testing
High Speed Testing of the Hollow Roller Bearing (80-C2/Lub-6) (A) **N 91**
High-Sulfur Coal
EPRI/B&W Fluidized Bed Combustion (80-C2/Pwr-3) (A) **S 85**
A First for Fluidized Bed (ES) **Mr 22**
High Swirl
An Investigation of Vane-Island Diffusers at High Swirl (80-GT-148) (A) **Ag 89**
High Technology Industries
High Tech Industries Cited as Growth Areas **N 56**
High Temperature Turbines
Low Btu Coal Gas Combustion in High Temperature Turbines (80-GT-170) (A) **Ag 92**
Higher Frequency Modes
Computation of Seismic Response from Higher Frequency Modes (80-C2/PVP-50) (A) **Ag 99**
Hill, J. E. A Comparison of Test Results for Flat-Plate Water-Heating Solar Collectors Using the BSE and ASHRAE Procedures (79-WA/Sol-4) (A) **F 118**
Hill, J. M. Thermodynamics of Heavy Fuels Operation in Gas Turbine (80-GT-171) (A) **Ag 92**
Hill, L. J. Control of Fluorine Emissions from Phosphate Fertilizer Manufacture, Handling and Storage (79-WA/MH-8) (A) **Ap 104**
Hill, R. A. Slurry Pipelines in the 1980s (79-WA/MH-5) (A) **Ap 105**
Hilton, P. D. Three-Dimensional Finite Element Analysis of Elastic-Plastic Crack Problems (80-C2/PVP-36) (A) **Ag 98**
Hindhede, U. How to Waste Talent (C) **Je 54**
Hinerman, J. M. Horizontal-Axis Wind Generator Performance with Varying Tip Speed Ratio and Rotor Orientation (79-WA/Sol-2) (A) **F 118**
Hip Replacements
The Design of a Continuous Fiber Composite Surface Hip Replacement (80-C2/DET-29) (A) **N 84**
Hirano, F. Effect of Asperity Interaction on Pitting in Rollers and Gears (80-C2/DET-36) (A) **N 85**; Effect of Molecular Weight Distribution of Mineral Oil on Tribofailure of Spur Gears (80-C2/DET-49) (A) **S 89**
Hiroo, Y. A Research on Generating Hobbing of Internal Gears (80-C2/DET-57) (A) **S 90**
Hirsch, C. Investigations of an Axial Compressor End-Wall Boundary Layer Prediction Method (80-GT-53) (A) **Jl 88**
Hirschfeld, F. The American Pump and Compressor Industries—An Overview **Ap 5**; Elmer A. Sperry—The Inventor as Independent Entrepreneur **O 22**; Erasmus D. Leavitt—Practitioner of Sound Design **F 24**; Frederick W. Taylor—The Mover and Shaker of Scientific Management **Ag 24**; George W. Melville—Architect of the Steam Navy **Jl 24**; George Westinghouse an Engineer in the Broadest Sense **Je 30**; The Gilbreths—Pioneers of Scientific Management **N 22**; Henry R. Towne—A Talent for Management **Ap 32**; Henry R. Worthington—Inventor/Industrialist and Founding Father **Mr 24**; John Fritz—a Legacy that lives on **My 20**; John E. Sweet—The Old Fashioned Virtues **Ja 20**; Rotating Machinery Bearing Analysis **Jl 28**; Some New Applications for Zirconia Sensors **N 35**; Willis H. Carrier—The Father of Air Conditioning **D 22**; Women in Engineering—A Grass Roots Recruiting Effort **F 42**; Worcester R. Warner and Ambrose Swasey—Wizards of Precision **S 22**; The Year Ahead with President Jones **Jl 20**
Hirt, C. W. A Computational Method for Free Surface Hydrodynamics (80-C2/PVP-144) (A) **O 93**
Hirt, M. German and American Quality System of Spur, Helical and Bevel Gears; Influence of Gear Quality on Costs and Load Capacity (80-C2/DET-18) (A) **S 88**
Historical Context
A History of Technology and Invention: Progress Through the Ages; Vol. 3, The Expansion of Mechanization, 1725-1860 (CB) **N 99**
Historical Events
History: A Climatological View (BTR) **Ap 62**
Hisbanja, J. An Investigation and Testing of a Concavo-Convex Profile for the Basic Profile of a Cylindrical Worm (80-C2/DET-14) (A) **S 88**
Hobbing
Analysis of Gear Cutting (80-C2/DET-76) (A) **S 91**
A Research for Developing a New Type Shaving Hob for Cutting Gears of Large Modules (80-C2/DET-65) (A) **S 90**
A Research on Generating Hobbing of Internal Gears (80-C2/DET-57) (A) **S 90**
A Research on High-Speed Hobbing with Carbide Multiple-Thread Hob (80-C2/DET-56) (A) **S 90**
A Research on High Speed Hobbing with High Speed Steel Hob (80-C2/DET-50) (A) **S 90**
Hobs
Reduction of Profile Error in Hobbed Involute Spur and Helical Gear Teeth (80-C2/DET-68) (A) **S 91**
A Research on Finishing Hardened Gears of Large Modules (80-C2/DET-62) (A) **S 90**
Hodest, M. F. Combined Convection and Radiation in Tube Flow of an Absorbing, Emitting and Anisotropically Scattering Gas-Particulate Suspension (80-HT-27) (A) **D 109**
Hodge, P. G., Jr. A Finite-Element Model for Plane-Strain Plasticity (79-WA/APM-19) (A) **My 103**
Hodgeman, H. H. Predicting Flow Characteristics for Energy Conservation Through the Use of Modeling (80-Pet-44) (A) **Je 100**
Hoeppner, D. W. A Statistical Investigation of Microstructure and Crack Growth in Titanium Alloys (80-GT-125) (A) **Jl 94**
Hoeprich, M. R. Line Contact Deformation: A Cylinder Between Two Flat Plates (80-C2/Lub-50) (A) **N 94**
Hoerner, C. C. Development of Affinity Relations for Modeling Characteristics of Check Valves (80-Pet-36) (A) **Je 99**
Holt, R. Photoelastic Prediction of Stress Intensity Factors in Thick Walled Cylinders (80-C2/PVP-20) (A) **Ag 96**
Hoffman, E. J. *(author)* Coal Conversion (CB) **Mr 103**
Hoffman, M. A. Heat Flux Limitations for Water-Cooled Extraction Grids in Ion Accelerators (80-HT-50) (A) **D**

111

Hohelsel, H. The Combined Effect of Axial Velocity Density Ratio and Aspect Ratio in Compressor Cascade Performance (80-GT-138) (A) **Ag 88**

Hokenson, G. Inverse Design of Optimal Diffusers with Experimental Corroboration (79-WA/FE-15) (A) **Mr 99**

Hold, G. E. Modern Marine Diesel Engine Lubricants and Their Development (80-DGP-40) (A) **My 111**

Holko, K. H. Creep Rupture Bending Test of 20 Percent Cold-Prestrained Ni-Fe-Cr Alloy Straight Tubes at 1100°F (593°C) (80-C2/PVP-18) (A) **Ag 96**

Holl, R. J. A Solar Thermal Electric Power Plant for Small Communities (79-WA/Sol-7) (A) **F 119**

Holladay, T. E. Design and Operation of Low-NO_x Combustors with Medium Heating Value, Coal-Derived Medium Heating Value, Coal-Derived Gas (80-GT-14) (A) **Ji 85**; Design of a Successful Low Emissions Burner (80-GT-12) (A) **Ji 85**

Hollands, K. G. T. Free Convection Heat Transfer Across Rectangular-Celled Diathermous Honeycombs (79-WA/HT-43) (A) **Ap 112**; Heat Transfer by Natural Convection Across Vertical and Inclined Air Layers (80-HT-67) (A) **D 112**

Hollow Roller Bearing

High Speed Testing of the Hollow Roller Bearing (80-C2/Lub-6) (A) **N 91**

The Hollow Roller Bearing (79-Lub-15) (A) **Ja 100**

The Rotational Accuracy Characteristics of the Preloaded Hollow Roller Bearing (80-C2/Lub-23) (A) **N 92**

Hollworth, B. R. Arrays of Impinging Jets With Spent Fluid Removal Through Vent Holes on the Target Surface—Part 1: Average Heat Transfer (80-GT-42) (A) **Ji 86**

Holman, G. S. Effects of Torus Wall Flexibility on Forces in the Mark I BWR Pressure Suppression System Under SRV T-Quencher Loading (80-C2/PVP-145) (A) **O 93**; Three-Dimensional Linear Analysis of Fluid-Structure Interaction Effects in the Mark 1 BWR Pressure Suppression Torus (80-C2/PVP-146) (A) **O 93**

Holmes, A. T. Boundary Layer Studies on Highly Loaded Cascades Using Heated Thin Films and a Traversing Probe (80-GT-137) (A) **Ji 91**

Holographic Interferometry

Deflection and Bending Moment Distribution of Gear Teeth of Double Circular Arc Profile Using Three-Dimensional Holographic Interferometry (80-C2/DET-109) (A) **S 93**

Holography

Holographic and Acoustic Emission Evaluation of Pressure Vessels (80-C2/PVP-25) (A) **S 82**

Interferometric Measurements in a Turbine Cascade Using Image-Plane Holography (80-GT-91) (A) **Ji 92**

Nondestructive Weld Test by Holography (BTR) **My 56**

Holster, J. L. Finite Element Simulation of Transient Free Convection from a Horizontal Cylinder (79-WA/HT-27) (A) **Ap 110**

Holt, J. S. Finite Element Stress Analysis in the Medium Speed Diesel Engine (80-DPG-10) (A) **My 108**

Holter, R. G. Long-Distance, High-Volume Transport of Coal by Slurry Pipeline (80-WRK/Pet-1) (A) **D 118**

Holtz, H. *(author)* Government Contracts: Proposalmanship and Winning Strategies (CB) **D 122**

Holtz, M. Analysis of Temperature Induced Stresses in the Body Bolts of Single Pass Heat Exchangers (79-WA/NE-7) (A) **Ap 106**

Home, R. W. *(author)* Aepinus's Essay on the Theory of Electricity and Magnetism (CB) **O 99**

Homogeneous Flow

AGAVE—A Code for the Analysis of Unsteady Homogeneous Flow Along a Pipeline (80-C2/PVP-155) (A) **O 94**

Honeycombs

Design Optimization of Sinusoidal Glass Honeycomb for Flat Plate Solar Collectors (80-C2/Sol-2) (A) **O 95**

Free Convection Heat Transfer Across Rectangular-Celled Diathermous Honeycombs (79-WA/HT-43) (A) **Ap 112**

Hoop Stresses

Hoop Stresses for Cylindrical Liquid Storage Tanks Designed with AWWA and API Codes (80-C2/PVP-60) (A) **Ag 99**

Hopkins, T. Applying the MC14500B One-Bit Processor to Your Design (80-DE-9) (A) **Ag 94**

Hoppmann, W. H., II Models of Professions: Law, Medicine, and Engineering **My 44**

Hori, Y. Rubber Surface Squeeze Film (80-C2/Lub-33) (A) **N 94**

Horizontal-Axis Wind Generator

Horizontal-Axis Wind Generator Performance with Varying Tip Speed Ratio and Rotor Orientation (79-WA/Sol-2) (A) **F 118**

Horizontal Condensers

Shellside Flow in Horizontal Condensers (80-HT-56) (A) **D 112**

Horizontal Cylinder

Finite Element Simulation of Transient Free Convection from a Horizontal Cylinder (79-WA/HT-27) (A) **Ap 110**

Transient Phase-Change Around a Horizontal Cylinder (80-HT-78) (A) **D 113**

Horizontal Flat Plates

Thermal Instability of Mixed Convection Flow Over a Horizontal Flat Plate (80-HT-127) (A) **D 116**

Horizontal Plates

A New Theory of Turbulent Thermal Convection Over Heated Surfaces (80-HT-77) (A) **D 113**

Horizontal Rectangular Channels

Buoyancy Effects in the Entrance Region of Horizontal Rectangular Channels (80-HT-139) (A) **D 118**

Horizontal Tubes

Experimental Studies of Heat Transfer Between Bundle of Horizontal Tubes and a Gas-Solid Fluidized Bed (80-HT-119) (A) **D 116**

Heat Transfer from Horizontal Tubes in Gas Fluidized Beds (80-HT-115) (A) **D 116**

Horlock, J. H. Elections to Fellow Grade **My 97**; Linearized Solutions for the Supersonic Flow through Turbomachinery Blade Rows (Using Actuator Disc Theory) (80-FE-7) (A) **My 107**

Horn, A. J. Save Energy: Stop Bickering! (C) **My 50**

Hornberger, L. E. Women in Engineering—A Grass Roots Recruiting Effort **F 42**

Horne, M. R. *(author)* Plastic Theory of Structures (CB) **F 132**

Horne, R. N. The Benefits of a Nondeterministic Approach in the Numerical Analysis of Nonlinear Convection Problems (80-HT-85) (A) **D 114**

Horner, M. W. Near-Term Application of Water Cooling (80-GT-159) (A) **Ag 91**

Horowitz, A. Evaluation of Noval and Powerful Continuously Variable V-Band Transmissions in Comparison with Current Variable and Fixed Drives (80-C2/DET-121) (A) **N 89**

Horsepower Measurements

User's Experience with Instrumented Couplings for Continuous Measurement of Horsepower and Alignment on Large Turbomachinery Trains (80-C2/DET-52) (A) **S 90**

Horseshoe Vortex Systems

Streakline Flow Visualization Study of a Horseshoe Vortex in a Large-Scale, Two-Dimensional Turbine Stator Cascade (80-GT-4) (A) **Ji 85**

Horton, T. L. O. The Prospects for Solar-Powered Closed-Cycle Gas Turbine (80-GT-26) (A) **Ji 86**

Horvay, G. Longitudinal Heat Propagation in Three-Phase Laminated Composites at Low Exciting Frequencies (79-WA/APM-2) (A) **My 101**

Hot Brines

Geothermal Loan Guaranty (ES) **S 20**

Hot Corrosion

Combating 'Hot Corrosion' in Gas Turbine Buckets (BTR) **D 55**

Hot Corrosion Protection

Low-Pressure Plasma-Spray Coatings for Hot-Corrosion Resistance (80-GT-98) (A) **Ji 92**

Hot Dry Rock

Hot Dry Rock Geothermal Energy **N 26**

Hot Flue Gas

Regeneration of Activated Bauxite Used as a Granular Sorbent for Removing Gaseous Alkali Metal Compounds from Hot Flue Gas (80-GT-165) (A) **Ag 91**

Hot Spin Test Rig

Testing of Ceramic Rotors-Hot Spin Test Rig and Rotor Preparation (80-GT-144) (A) **Ag 89**

Hot Steel Rolling Mill

Control Methods for a Hot Steel Rolling Mill: An Application of Learning Theory and Pattern Recognition (79-WA/Prod-19) (A) **F 127**

Hot Steel Slabs

Energy Conservation in Big Steel (ES) **Ag 23**

Hot Test Facility

Second-Generation Fluidized Bed (ES) **Ag 22**

Hot Water

Further Studies on the Delayed Hot Water Problem (79-WA/HT-57) (A) **Ap 112**

Geothermal Energy (IF) **D 64**

Hot Water Problem

Further Studies on the Delayed Hot Water Problem (79-WA/HT-57) (A) **Ap 112**

Hot Water Systems

An Optimization Formulation for Solar Hot Water Systems (79-WA/Sol-42) (A) **F 123**

Hot Wire Anemometers

Calibration of a Hot Wire Anemometer for Use in "Motored" Engine (80-DGP-18) (A) **My 109**

Hotchkiss, G. B. Solar Collector Parameter Identification from Unsteady Data by a Discrete-Gradient Optimization Algorithm (80-C2/Sol-21) (A) **O 96**

Hottel Chart

Comparison of Use of Hottel Chart and the Zone Method for Radiative Heat Transfer in Our Open Cycle MHD Radiant Boiler (80-HT-44) (A) **D 110**

Houjoh, H. On the Study of the Sound of Gear and Gear Box Using Acoustical Holography (80-C2/DET-44) (A) **S 90**

Hoult, D. P. Soot Formation in a Turbulent Swirl Stabilized Laboratory Combustor (80-GT-77) (A) **Ji 90**

Hourglass Worm Gearing

On the Hourglass Worm Gearing Generated by a Basic Member with a Conical Tooth Surface (80-C2/DET-21) (A) **S 88**

A Study of Hourglass Worm Gearing of Point Contact (80-C2/DET-20) (A) **S 88**

A Study of Simple Method of Wheel Cutting of Hourglass Worm Gearing (80-C2/DET-53) (A) **S 90**

House Design

Energy—Efficient House (BTR) **Ja 55**

Houser, D. R. Energy Transfer in Loaded V-Belt Systems (80-C2/DET-99) (A) **S 92**

Housner, G. W. Earthquake Response of Deformable Liquid Storage Tanks (80-C2/PVP-79) (A) **Ag 101**

Hovercrafts

A Cost Effective Engine Health Monitoring System for On-Board Use on Hovercraft (80-GT-185) (A) **Ag 93**

Hovingh, J. Heat Transfer in Inertial Confinement Fusion Reactor Systems (80-HT-63) (A) **D 112**

Howe, W. Heat Transfer Analyses for the 6 ft X 6 ft Atmospheric Fluidized Bed Development Facility (80-HT-128) (A) **D 117**

Howell, J. R. Analysis and Design of Efficient Absorbers for Low-Temperature Desiccant Air Conditioners (80-C2/Sol-3) (A) **O 94**

Howley, P. M. An Alternative Experimental Method of Deriving the Loss Coefficients of a Positive Displacement Pump (79-WA/DSC-26) (A) **Ja 96**

Hoyashita, S. Appreciable Increase in Pitting Limit of a Through Hardened Steel (80-C2/DET-28) (A) **S 89**

Hsieh, B. J. Transient Cavitation in Fluid-Structure Interactions (80-C2/PVP-23) (A) **Ag 97**

Hsieh, C. K. Methodologies of Predicting Cavity Geometry Based on the Scanned Surface Temperature Data (79-WA/HT-45) (A) **Ap 112**

HSLA Steels

New HSLA Steel Sheets (IF) **My 60**

Hsu, S. T. Steady-State Vibration in Condensate Piping Due to Pump Operation (80-C2/PVP-46) (A) **Ag 98**

Hsue, E. An Experimental Investigation of the Effect of Lubricant Properties on Temperature and Wear in Sliding Concentrated Contacts (80-C2/Lub-1) (A) **N 90**

Hu, C. K. Pulse Propagation in Fluid-Filled Elastic Curved Tubes (80-C2/PVP-126) (A) **S 85**

Huang, H. Effectiveness of Fluid Finite Elements in Transient Analyses of Fluid-Coupled Elastic Shell Systems (80-C2/PVP-135) (A) **O 92**; Transient Response of Two Fluid-Coupled Cylindrical Elastic Shells to an Incident Pressure Pulse (79-WA/APM-15) (A) **My 103**

Huang, L. Comparative Study of Solar Optics for Paraboloidal Concentrators (79-WA/Sol-8) (A) **F 119**

Huang, N. C. Collapse of Oil Well Casing (80-C2/PVP-89) (A) **S 83**

Hubbard, J. K. Development and Field Experience of a New 29,000-hp Gas Turbine (80-GT-152) (A) **Ag 90**

Huber, P. W. Fluid-Structure Interactions in Pressure Suppression Pools: A Perturbation Analysis of Small-Scale Experiments (80-C2/PVP-123) (A) **S 85**

Hudgins, E. H. Frost and Ice Formation in the Air Convection Pile Permafrost Protection Device (80-Pet-23) (A) **Je 98**

Hudson, C. M. Engineering Education Needs as Seen for

Agricultural and Construction Equipment (80-C2/DE-1) (A) **N 95**

Hudson, S. L. Design Aspects and Optimization of Intermediate Temperature Solar Industrial Process Heat Systems (80-C2/Sol-18) (A) **O 95**

Hughes, P. C. Modal Identities for Elastic Bodies, With Application to Vehicle Dynamics and Control (79-WA/APM-34) (A) **My 105**

Hughes, P. J. Residential Solar Heat Pump Systems: Thermal and Economic Performance (79-WA/Sol-25) (A) **F 121**

Hugo, M. Cost Per Kilowatt-Hour: Energy's Bottom Line (C) **F 48**; Pride in TMI (C) **D 49**; Solar Found Lacking (C) **Ag 41**

Hulme, B. G. Development of Offshore Gas Turbine Packages for Power Generation and Mechanical Drive (80-GT-84) (A) **Jl 90**

Human Arteries
New Treatment for Diseased Arteries (BTR) **Ja 47**

Human Body Replacement Parts
Collagen to be Processed in Space (BTR) **Ja 55**

Human Cardiovascular System
Rejuvenating Your Cardiovascular System (BTR) **Ja 56**

Human Needs
Energy and Human Needs (CB) **D 123**

Hummel, B. L. At Least the Sequence Was Right (C) **Ja 44**

Humphrey, J. A. C. Developing Laminar Flow and Heat Transfer in Strongly Curved Ducts of Rectangular Cross Section (79-WA/HT-15) (A) **Ap 108**

Hundal, M. S. Design of Vibratory Systems with Aid of Dimensional Analysis (80-DE-5) (A) **Ag 94**

Hunter, J. A. Dry Cooling Tower Operating Experience in the Loft Reactor (80-C2/Pwr-7) (A) **S 87**

Hunter, L. C. *(author)* A History of Industrial Power in the United States, 1780-1930; Vol. 1: Water Power in the Century of the Steam Engine (CB) **O 99**

Hunting
The Influence of Truck Hunting Severity on Freight Car Structures (79-WA/RT-1) (A) **Mr 92**

Hunting Gear Ratio
Effects of Hunting Gear Ratio upon Surface Durability of Gear Teeth (80-C2/DET-35) (A) **N 84**

Hupp, J. D. Thermal Performance Prediction of Cylindrical Water Walls Using Daily Weather Data (80-HT-19) (A) **D 108**

Hussain, S. M. A. Harmonic Roll Response of a Railroad Freight Car (80-RT-2) (A) **Ag 94**

Huston, R. L. On the Dynamics of a Weighted Bowling Ball (79-WA/APM-17) (A) **My 103**; Ideal Spiral Bevel Gears—A New Approach to Surface Geometry (80-C2/DET-41) (A) **N 85**

Hutchinson, G. K. Activity Cycles: A Basis for Manufacturing Systems Modeling and Control (79-WA/DSC-21) (A) **Ja 96**

Hutchinson, R. N. A Review of Recent Gear Rating Developments ISO/AGMA Comparison Study (80-C2/DET-25) (A) **S 89**; **N 85**

Hutton, J. R. Regulatory Considerations in Pipeline Siting and Permitting (80-Pet-10) (A) **Je 97**

Huzayyin, A. S. Unsteady Viscous Heating in Circular Flow between Moving Surfaces (80-HT-126) (A) **D 117**

HVAC Ducts
A Qualification and Verification/Improvement Test Program for HVAC Ducts Used in Nuclear Power Plants (80-C2/PVP-41) (A) **Ag 98**

Hwalik, J. J. Pool Boiling Heat Transfer Performance for Commercial Enhanced Tube Surfaces (80-HT-41) (A) **D 110**

Hybrid Car
Hybrid-Powered Car (BTR) **Ja 46**

Hybrid Diffusers
The Hybrid Diffuser (80-GT-136) (A) **Ag 89**

Hybrid Engines
A Boost for Electric Vehicles (ES) **D 21**

Hybrid Numerical Method
A Hybrid Numerical Method for Homogeneous Equilibrium Two-Phase Flows in One Space Dimension (80-C2/PVP-51) (A) **Ag 99**

Hybrid Plants
Compound Hybrid Geothermal-Fossil Power Plants: Thermodynamic Analyses and Site-Specific Applications (80-Pet-83) (A) **Je 103**

A Small Hybrid Solar Closed-Cycle Gas Turbine Cogeneration Plant Concept Based on Today's Technology (79-WA/GT-3) (A) **Ja 91**

Hybrid Solar Plants
Hybrid Solar Plants (ES) **F 23**

Hybrid Vehicles
Advanced Electric "Hybrids" for Mid-80s (BTR) **S 53**

Hydraulic Cylinders
Finite Element Analysis of Hydraulic Cylinders (80-DE-3) (A) **Ag 93**

Hydraulic Mechanism
Controller for a Stirling Engine (BTR) **Ja 52**

Hydraulic Motors
Minimum Energy-Loss Control of Electro- and Hydro-Mechanical Modulated Convertor Drives (80-C2/DET-42) (A) **N 86**

Hydraulic Transients
An Investigation of Pressure Transients in Viscoelastic Pipes (79-WA/FE-10) (A) **Mr 99**

Pressure Transient Analysis of Elbow-Pipe Experiments Using the PTA-2 Computer Code (80-C2/PVP-22) (A) **Ag 97**

Hydraulics
Experience with an Electro-Hydraulic Subsea Wellhead Control System (80-Pet-60) (A) **Je 101**

Slurry Pipeline Hydraulics: Principles, Problems and Solutions (80-Pet-45) (A) **Je 100**

Hydrocarbons
Energy Recovery in Hydrocarbon Furnace Operation (80-Pet-65) (A) **Je 101**

The Interrelationship Between Soot and Fuel NO_x Control in Gas Turbine Combustors (80-GT-76) (A) **Jl 90**

Oil Shale Innovations (ES) **Jl 19**

United States Geological Survey's (USGS) Failure and Inventory Reporting System (FIRS) for Safety Devices on Production Platforms in the Outer Continental Shelf (OCS) (80-Pet-4) (A) **Je 97**

Hydrocodes
The Interaction Between Fluid and Thin Deformable Structures in 2D Hydrocodes (80-C2/PVP-138) (A) **O 93**

Hydrodynamic Aspects
Hydrodynamic Aspects of Fatigue in Plain Journal Bearings (80-C2/Lub-19) (A) **N 92**

Hydrodynamic Codes
A Method for Coupling Three-Dimensional Grids in a Hydrodynamic Code (80-C2/PVP-102) (A) **S 84**

Hydrodynamic Damping
Added Mass and Hydrodynamic Damping of Perforated Plates Vibrating in Water (80-C2/PVP-121) (A) **S 86**

Hydrodynamic Journal Bearings
Thermally Induced Whirl of a Rigid Rotor on Hydrodynamic Journal Bearings (79-Lub-28) (A) **Ja 100**

Hydrodynamic Loads
Three-Dimensional Linear Analysis of Fluid-Structure Interaction Effects in the Mark 1 BWR Pressure Suppression Torus (80-C2/PVP-146) (A) **O 93**

Hydrodynamic Lubrication
Hydrodynamic Lubrication of Journal Bearings with a Polymer Melt (80-DE-6) (A) **Ag 94**

Hydrodynamic Lubrication in Wavy Contacting Face Seals—A Two-Dimensional Model (80-C2/Lub-10) (A) **N 91**

Hydrodynamic Mass
Determination of Hydrodynamic Mass Using a General Purpose Finite Element Structural Code (80-C2/PVP-117) (A) **S 85**

Hydrodynamic Methods
Inverse Hydrodynamic Methods Applied to Mr. Beauchamp Tower's Experiments of 1885 (79-Lub-25) (A) **Ja 100**

Hydrodynamic Thrust Bearings
Analysis of a Hydrodynamic Thrust Bearing With Incomplete Film (80-C2/Lub-27) (A) **N 93**

Hydrodynamics
A Computational Method for Free Surface Hydrodynamics (80-C2/PVP-144) (A) **O 93**

Coupling of a Three-Dimensional Structural Pipe Element to Two-Dimensional Implicit Hydrodynamics (80-C2/PVP-118) (A) **S 85**

How Worthington Fosters International Understanding (C) **S 45**

Numerical Modelling of Free Surface Flows (80-C2/PVP-143) (A) **O 93**

Vibrations of Square and Hexagonal Cylinders in a Liquid (80-C2/PVP-97) (A) **S 84**

Hydrodynamics Algorithm
Some Aspects of Fluid-Structure Coupling with the Implicit Continuous Eulerian Hydrodynamics Algorithm (80-C2/PVP-101) (A) **S 84**

Hydroelectric Plants
Every Little Bit Helps! (ES) **Mr 22**

Hydroelectric Project
San Lorenzo Hydroelectric Project (IF) **D 65**

Small Hydro Makes News (ES) **D 20**

Hydrogasification
The U. S. Coal Gasification Program: Progress and Projects **Ag 34**

Hydrogen
Cars to Run on Spinach? (BTR) **O 49**

A Closer Look at Catalysis (BTR) **D 56**

Compact Reactor for Onboard Hydrogen Generation (BTR) **S 50**

Electrolytic Hydrogen (ES) **F 22**

Hydrogen Bubbles
Removal of Hydrogen Bubbles From Nuclear Reactors (BTR) **D 61**

Hydrogen Cars
Piston Engine, Hydrogen Fuel (BTR) **S 54**

Hydrogen Fuel
Piston Engine, Hydrogen Fuel (BTR) **S 54**

Hydro-Pneumatic Power Plant
An Energy-Saving Hydro-Pneumatic Power Plant for the Automobile (79-WA/DSC-15) (A) **Ja 94**

Hydropower Development
Energy Outlook (IF) **S 59**

Hydropyrolysis
The U. S. Coal Gasification Program: Progress and Projects **Ag 34**

Hydrostatic Power
Hydrostatic Power Splitting Transmissions Design and Application Examples (80-GT-123) (A) **Jl 94**

Hydrostatic Pressure
A Three-Dimensional Geometrically Non-Linear Analysis of Pipelaying in an Ocean Environment (80-C2/PVP-125) (A) **S 85**

Hydrostatic Systems
A Diesel-Powered Hydro-Pneumatic System for the Automobile (80-DGP-19) (A) **My 110**

Hydrothermal Energy
Geothermal Financial Incentives (ES) **O 21**

Hydroviscous Drives
High Efficiency Hydroviscous Drives for Mainline Pumps (80-Pet-80) (A) **Je 102**

Hyperbaric Environments
Heat Flow Transducer Responses to Hyperbaric Environments (79-WA/OCE-5) (A) **Ja 97**

Hypercholesterolemia
Mechanical Properties of the Canine Aorta Following Hypercholesterolemia (79-WA/Bio-5) (A) **Ap 106**

Hypoid Gears
Computer Aided Design, Manufacturing and Inspection System for Spiral Bevel Gears (80-C2/DET-127) (A) **N 89**

Elastohydrodynamic Lubrication of Hypoid Gears (80-C2/DET-47) (A) **N 85**

Latest Developments in the Manufacture of Large Spiral Bevel and Hypoid Gears (80-C2/DET-119) (A) **N 89**

Methods of Synthesis and Analysis for Hypoid Gear-Drives of "Formate" and "Helixform"—Part 1: Calculations for Machine Settings for Member Gear Manufacture of the Formate and Helixform Hypoid Gears (80-C2/DET-31) (A) **S 89**; Part 2: Machine Setting Calculations for the Pinions of Formate and Helixform Gears (80-C2/DET-32) (A) **S 89**; Part 3: Analysis and Optimal Synthesis Methods for Mismatch Gearing and its Application for Hypoid Gears of "Formate" and "Helixform" (80-C2/DET-33) (A) **S 89**

Hypothetical Vessels
A Review of Development Problems Associated with High Pressure Vessels of Irregular Form (80-C2/PVP-26) (A) **S 82**

I

Iachetta, F. A. Application of Solar Absorption Refrigeration to the Control of Insects in Post-Harvest Stored Agricultural Products (79-WA/Sol-28) (A) **F 121**

Ibrahim, R. A. Cavitation in a Short Bearing with Pressurized Lubricant Supply (80-C2/Lub-47) (A) **N 95**

Ibrahim, Z. N. Evaluation of Piping Restraint Assembly Variations (80-C2/PVP-5) (A) **Ag 95**

I.C. Engines
Performance Characteristics of I.C. Engine Connecting Rod Bearings (80-DGP-46) (A) **Je 106**

Ice Storage Bins
Septic Tank Can Cool Your Home (BTR) **S 58**
Ichimaru, K. Effect of Asperity Interaction on Pitting in Rollers and Gears (80-C2/D T-36) (A) **N 85**; Effect of Molecular Weight Distribution of Mineral Oil on Tribofailure of Spur Gears (80-C2/DET-49) (A) **S 89**
Icing Protection
Development and Field Experience of a New 29,000-hp Gas Turbine (80-GT-152) (A) **Ag 90**
"I-Drive"
Increase Machine Tool Productivity with Microprocessor Control of Feed Drives (BTR) **Jl 46**
Imai, T. Experimental Investigation of Multispan Rotor Balancing (79-WA/DE-1) (A) **Mr 94**
Imezawa, K. On the Study of the Sound of Gear and Gear Box Using Acoustical Holography (80-C2/DET-44) (A) **S 90**
Immiscible Falling Films
Condensation on Immiscible Falling Films (80-HT-110) (A) **D 116**
Immiscible Fluid
The Effect of Noncondensable Gases on Bubble Condensation in an Immiscible Fluid (79-WA/HT-26) (A) **Ap 110**
Immiscible Liquids
Bottoming Gas Turbine-Electric Plant by Immiscible Liquid Cycle (80-GT-24) (A) **Jl 86**
Liquid/Liquid Heat Exchanger (BTR) **Jl 43**
Impacted Structures
Pipe Whip Analysis of Unrestrained Piping Systems (80-C2/PVP-149) (A) **O 93**
Impagliazzo, A. M., P.E. Elections to Fellow Grade **S 80**
Impellers
An Experimental Study of Backflow Phenomena in a High Specific Speed Propeller Pump (80-FE-6) (A) **My 106**
The Influence on the Meridional Impeller Shape on the Energy-Transfer in Centrifugal Compressors (80-GT-48) (A) **Jl 88**
Vertical Turbine Pump Design (BTR) **O 48**
Impinging Jets
Arrays of Impinging Jets With Spent Fluid Removal Through Vent Holes on the Target Surface—Part 1: Average Heat Transfer (80-GT-42) (A) **Jl 86**
Boiling Heat Transfer with Arrays of Impinging Jets (80-HT-47) (A) **D 111**
Imported Minerals and Metals
A World Growing Short of Minerals (BTR) **S 46**
Imposed Axial Loads
Interaction Analysis of Cylindrical Vessels for External Pressure and Imposed Loads (80-C2/PVP-2) (A) **Ag 95**
Impurities
Effect of Sodium, Potassium, Magnesium, Calcium, and Chlorine on the High Temperature Corrosion of IN-100, U-700, IN-792, and MAR M-509 (80-GT-150) (A) **Ag 90**
Imre, K. The Optimum Dimensions of Circular Fins with Variable Thermal Parameters (79-WA/HT-48) (A) **Ap 112**
Imwalle, D. E. A Review of Recent Gear Rating Developments ISO/AGMA Comparison Study (80-C2/DET-25) (A) **N 85**; **S 89**
Inch, W. W. R. Thermal-Hydraulics of Nuclear Steam Generators: Analysis and Parameter Study (80-C2/NE-7) (A) **O 89**
Inclined Pipes
Experimental Study of Oil-Water Flow in Inclined Pipes (80-Pet-51) (A) **Je 100**
Inclined Plates
Buoyancy Effects in Boundary Layers on Continuous, Moving Vertical and Inclined Plates (79-WA/HT-58) (A) **My 100**
Income Tax Reform Bill
Holding the Reins on the IRS (NB) **O 60**
Incomplete Lubricating Film
Analysis of a Hydrodynamic Thrust Bearing With Incomplete Film (80-C2/Lub-27) (A) **N 93**
Incompressible Flow
The Effect of the Axial Velocity Density Ratio on the Aerodynamic Coefficients of Compressor Cascades (80-GT-134) (A) **Ag 88**
An Experimental Study of Flow Over a Rectangular Body (79-WA/FE-11) (A) **Mr 99**
Incompressible Fluids
Fluid Structure Coupling Algorithm (80-C2/PVP-94) (A) **S 84**
Some Basic Aspects of Subchannel Flow of an Incompressible Fluid (79-WA/HT-61) (A) **My 100**
Transient One-Dimensional Heat Transfer to or from Incompressible Fluids Flowing Through Coils, Tubes or Ducts (80-HT-109) (A) **D 115**
Incompressibility
Rubber Surface Squeeze Film (80-C2/Lub-33) (A) **N 94**
Incremental Motion
Optimal Adaptive Control of Incremental Motion with a Dedicated Microprocessor (79-WA/DSC-22) (A) **Ja 96**
Indexes
AKWAS Author and Key Words in Alphabetical Sequence **Jl 34**
Induced Flows
Interaction of Pulsatile and Peristaltic Induced Flows (79-WA/Bio-3) (A) **Ap 106**
Induced Prewhirl
Application of Aerodynamically Induced Prewhirl to Small Turbocharger Compressor (80-GT-23) (A) **Jl 86**
Induction Heating
A Computational Model for Improving Weld Residual Stresses in Small Diameter Pipes by Induction Heating (80-C2/PVP-152) (A) **O 94**
Industrial Alcohol
Gasohol: Some Questions and Answers (BTR) **Je 55**
Industrial Applications
Economic Comparisons of Solar and Fossil Total Energy Systems for Industrial Applications (79-WA/TS-6) (A) **Ja 93**
Industrial Boilers
Suggested Control Values for Feedwater and Boiler Water Quality in Industrial Boilers (80-IPC/Pwr-8) (A) **D 121**
Industrial Complex
Fueling an Industrial Complex (ES) **F 23**
Industrial Contracts
Considerations in Making Engineering Contract Arrangements **Jl 69**
Industrial Control Units
Applying the MC14500B One-Bit Processor to Your Design (80-DE-9) (A) **Ag 94**
Industrial Engineers
Industrial Salaries on the Rise (NB) **O 61**
Industrial Expansion
Interkama '80 (IF) **Ap 69**
Industrial Fuels
Georgia Looks to Wood Wastes (ES) **Ag 23**
Industrial Goods
Striking at Strikes (C) **O 38**
Industrial Growth
Puerto Rican Sun Shines on Industry (NB) **Jl 62**
Industrial Innovation
Industrial Innovation, Energy, and Materials Planning (NR) **Ja 64**
Industrial Installations
Seismic Design of Equipment Supports and Connections in Industrial Installations—A Brief Summary (80-C2/PVP-73) (A) **Ag 101**
Industrial Noise Control
Reverberation Time Measurements in Industrial Noise Control (79-WA/Sal-2) (A) **Ja 99**
Industrial Plants
Boiler Size Selection For Industrial Plants with Multiple Boilers (80-IPC/Pwr-1) (A) **D 120**
Steam Conditions for Large Coal-Fired Cogeneration Plants (80-IPC/Pwr-2) (A) **D 120**
Industrial Power
Advances in the Treatment of Cooling Tower Blowdown (80-IPC/Pwr-6) (A) **D 121**
Analysis of Energy Conservation Gains Versus Production Curtailment Risks (80-IPC/Pwr-4) (A) **D 120**
Available Methods for NO_x So_2 and Particulate Control (80-IPC/Pwr-10) (A) **D 121**
Boiler Size Selection For Industrial Plants with Multiple Boilers (80-IPC/Pwr-1) (A) **D 120**
Economics of Selected Fuels for New Industrial Steam Capacity (80-IPC/Pwr-5) (A) **D 120**
Experience in Reconverting an Industrial Steam Plant to Coal Firing (80-IPC/Pwr-9) (A) **D 121**
The Reference Plant Concept for Cogeneration (80-IPC/Pwr-3) (A) **D 120**
Separation Efficiency of a Cyclone Separator with a Turbulence-Suppressing Rotating-Insert (80-IPC/Pwr-11) (A) **D 121**
Steam Conditions for Large Coal-Fired Cogeneration Plants (80-IPC/Pwr-2) (A) **D 120**
Suggested Control Values for Feedwater and Boiler Water Quality in Industrial Boilers (80-IPC/Pwr-8) (A) **D 121**
Wastewater to Boiler Feedwater in the Organic Chemical Industry (80-IPC/Pwr-7) (A) **D 120**
Industrial Process Hot Water
Operation of the Campbell Soup Facility for Solar Production of Industrial Process Hot Water (80-C2/Sol-15) (A) **O 96**
Industrial Processes
A Simple Digital Control Scheme for a Class of Multi-Input, Multi-Output Industrial Processes (79-WA/DSC-10) (A) **Ja 94**
Industrial Productivity
Boosting Productivity Will Take Government/Industry Teamwork (NR) **D 70**
National Productivity Center (EN) **N 55**
Industrial Research
Eight North American Manufacturing Research Conference (NR) **Mr 65**
Industrial Robots
Industrial Robot Orders Up (IF) **Jl 54**
Robot Mounted Directly on Machine Tool (BTR) **O 45**
Industrial Salaries
Industrial Salaries on the Rise (NB) **O 61**
Industrial Steam Plants
Experience in Reconverting an Industrial Steam Plant to Coal Firing (80-IPC/Pwr-9) (A) **D 121**
Industrial Steam Production
Economics of Selected Fuels for New Industrial Steam Capacity (80-IPC/Pwr-5) (A) **D 120**
Industrial Robotics
The Robots Are Coming (BTR) **D 50**
Industrial Waste Heat Recovery
Demonstration of Industrial Waste Heat Recovery (79-WA/Ener-2) (A) **F 123**
Industry
Puerto Rican Sun Shines on Industry (NB) **Jl 62**
Industry Injuries
Can Biorhythm Cycles Predict Accidents? (80-C2/Sal-1) (A) **S 86**
The Manual Lifting Problem: The Illusive Solution (80-C2/Sal-2) (A) **S 86**
Industry-University Interaction
The Requisites for U. S. Productivity (C) **Mr 46**
Inelastic Analyses
Applications of One-Dimensional Models in Simplified Inelastic Analyses (80-C2/NE-17) (A) **O 89**
Experience with Simplified Inelastic Analysis of Piping Designed for Elevated Temperature Services (80-C2/NE-15) (A) **O 89**
Inelastic Behavior
Rate Dependent Inelastic Behavior of Polycrystalline Using a Dislocation Model (80-C2/PVP-14) (A) **Ag 98**
Inelastic Elbow Flexibility
A Parametric Approach to Inelastic Elbow Flexibility (80-C2/PVP-128) (A) **O 92**
Inelastic Line-Spring
The Inelastic Line-Spring: Estimates of Elastic-Plastic Fracture Mechanics Parameters for Surface-Cracked Plates and Shells (80-C2/PVP-109) (A) **S 84**
Inertia Coefficients
Inertia Coefficients for Riser Configurations (80-Pet-21) (A) **Je 98**
Inertial Confinement Fusion
Laser Fusion Research (ES) **D 20**
Inertial Fusion Reactor Designs
Heat Transfer in Inertial Confinement Fusion Reactor Systems (80-HT-63) (A) **D 112**
Inextensional Deformation
Exact Equations for the Inextensional Deformation of Cantilevered Plates (79-WA/APM-11) (A) **My 102**
Inflation
Engineers' Salaries Battered by Inflation (EN) **Ap 73**
Information Systems
Center for Microelectronics and Information Systems (EN) **Mr 68**
Informing the Public
Developing an Informed Public (80-C2/TS-1) (A) **S 86**
Infrared Pyrometer
An Infrared Pyrometer for Measuring 700-900 Kelvin Surface Temperatures in a Combustion Gas Background Environment (80-HT-5) (A) **N 96**
Infrared Radiometer
Investigation of the Running Temperature of Plastic/Steel Gear Pairs (80-C2/DET-108) (A) **S 93**
Infrared Spectroscopy
Temperature Gradients Through EHD Films and Molecular Alignment Evidenced by Infrared Spectroscopy (80-C2/Lub-12) (A) **N 91**

Ingebo, R. D. Atomizing Characteristics of Swirl Can Combustor Modules with Swirl Blast Fuel Injectors (80-GT-30) (A) **Ji 87**
Inger, G. R. Transonic Shock Interaction with a Turbulent Boundary Layer on a Curved Wall (79-WA/FE-13) (A) **Mr 99**
Ingot Processing
On Optimal Scheduling of Ingot Processing Steel Production (79-WA/DSC-19) (A) **Ja 96**
Ingress
An Investigation of Ingress for a Simple Shrouded Rotating Disc System with a Radial Outflow of Coolant (80-GT-49) (A) **Ji 88**
Inhomogeneous Regions
Rapid Numerical Simulation of Transient Heat Transmission Through Two-Dimensionally Inhomogeneous Regions (79-WA/HT-51) (A) **Ap 112**
Initial Parameters
Gear Calculation Reliability (80-C2/DET-9) (A) **S 88**
Injection Molds
Testing of Heat Pipes for Cooling a 425°C Injection Mold (80-HT-100) (A) **D 115**
Innovation
The Corporate Creative Connection: Key to Innovation **Je 44**
The NSF Innovation Center Experiment **Ag 26**
Innovation Guidelines
Engineering Innovation and Entrepreneurship—A Set of Guidelines (79-WA/Mgt-13) (A) **Ja 98**
Innovations
The U.K. Legislative Approach to Employer/Employee Invention Relations (80-Pet-8) (A) **Je 96**
Innovative Process
Management of Innovation (79-WA/Mgt-7) (A) **Ja 98**
Inorganic Cements
Corrosion Resistant Inorganic Cements and Coatings in Monolithic and Brick Systems for New Construction and Maintenance in Petrochemical, Power, and Chemical Industries (80-Pet-39) (A) **Je 99**
Inoue, K. Longitudinal Load Distribution Factor for Straddle- and Overhang-Mounted Spur Gears (80-C2/DET-45) (A) **N 85; S 89**
Input Pinion Configuration
Load Support System Analysis High Speed Input Pinion Configuration (79-Lub-34) (A) **Ja 101**
Insect Control
Application of Solar Absorption Refrigeration to the Control of Insects in Post-Harvest Stored Agricultural Products (79-WA/Sol-28) (A) **F 121**
Insolation Differences
The Effects of Regional Insolation Differences upon Advanced Solar Thermal Electric Power Plant Performance and Energy Costs (79-WA/Sol-15) (A) **F 120**
Instability
Whistling Instability in Idling Circular Saws (79-WA/DSC-18) (A) **Ja 95**
Instrumentation
Systems 80® (80-C2/NE-12) (A) **O 89**
Instrumentation and Automation Equipment
Interkama '80 (IF) **Ap 69**
Instrumentation Changes
Instrumentation and Control Changes Brought About by the Energy Crisis (79-WA/Ener-7) (A) **F 124**
Instrumented Couplings
User's Experience with Instrumented Couplings for Continuous Measurement of Horsepower and Alignment on Large Turbomachinery Trains (80-C2/DET-52) (A) **S 90**
Insulating Dies
Computer-Modeled Die Designs Advance Extrusion Technology (BTR) **N 46**
Insulating Materials
A Finite Element Method for the Analysis of Heat Transfer in Composites of Highly Conducting and Insulating Materials (80-HT-106) (A) **D 116**
Insurance
Insurance Needs of the Young Engineer (PS) **Mr 74**
Insurance Tips (C) **N 38**
Intake/Exhaust Systems
Short Pipe Manifold Design for Four-Stroke Engines: Part II (80-DGP-6) (A) **My 108**
Integral Economizer
Systems 80® Steam Generator Instrumentation (80-C2/NE-12) (A) **O 89**
Intellectual Property Law
An Engineer's Introduction to Intellectual Property Law (80-Pet-38) (A) **Je 99**
Intensifiers
Design and Development of a Seal for High Pressure Pumps and Intensifiers (80-C2/PVP-19) (A) **Ag 96**
Intensity Factors
Construction of a Dynamic Weight Function From a Finite-Element Solution for a Cracked Beam (79-WA/APM-37) (A) **My 105**
Interaction
Non-axisymmetric Blade Row Interaction in Axial Turbomachines (80-GT-133) (A) **Ag 88**
Interactive Computing
The Application of Mini-Computers to Structural Analysis and Design (80-C2/PVP-134) (A) **O 92**
Interface Layer
Longitudinal Heat Propagation in Three-Phase Laminated Composites at Low Exciting Frequencies (79-WA/APM-2) (A) **My 101**
Interface Motion
Heat Transfer and Interface Motion During Melting and Solidification around a Finned Heat Source Sink (80-HT-10) (A) **N 97**
Interference Fits
Rotating Elasto-Plastic Interference Fits (80-C2/DET-11) (A) **N 84**
The Interim Fund
U.N. Fund for Applied Science and Technology (IF) **Ag 50**
Internal Gears
Computer Aided Skiving of Internal Gears (80-C2/DET-72) (A) **S 91**
A Research on Generating Hobbing of Internal Gears (80-C2/DET-57) (A) **S 90**
Internal Heating
Heat Transfer from Internally Heated Hemispherical Pools (80-HT-16) (A) **D 108**
Internal Pressure
Stress Analysis of OD Notched Thick-Walled Cylinders Subjected to Internal Pressure and Thermal Loads (80-C2/PVP-6) (A) **O 91**
Internal Revenue Service
Holding the Reins on the IRS (NB) **O 60**
Internal Sound Fields
Excitation of Cylindrical Shell Vibrations as a Result of Pipe-Wall-Acoustic Coincidence from Internal Sound Fields (79-WA/DSC-25) (A) **Ja 96**
International Harvester
Rekindling the Spirit of Innovation (BTR) **S 48**
International Harvester Engines
Tough Tests for Engine Reliability (BTR) **Mr 50**
International Union of Radio Science
Radio Science Convention (NB) **D 72**
Interphase Boundaries
Numerical Solution of the Nonequilibrium Vapor Motion Near an Evaporating Interphase Boundary (80-HT-82) (A) **D 113**
Inventions
Aid for Energy-Related Inventions (NB) **O 60**
Inventors
Aid for Energy-Related Inventions (NB) **O 60**
California Passes Inventors' Rights Bill (NR) **D 72**
The U.K. Legislative Approach to Employer/Employee Invention Relations (80-Pet-8) (A) **Je 96**
Inventors Hall of Fame
Know Someone who Belongs in the Inventors Hall of Fame? (NR) **My 65**
Inventors' Rights Bill
California Passes Inventors' Rights Bill (NR) **D 72**
Inverse Hydrodynamic Methods
Inverse Hydrodynamic Methods Applied to Mr. Beauchamp Tower's Experiments of 1885 (79-Lub-25) (A) **Ja 100**
In-Vessels
In-Vessel Natural Circulation During a Hypothetical Loss-of-Heat-Sink Accident in the Fast Flux Test Facility (79-WA/HT-66) (A) **My 100**
Inviscid Core Velocity
Inverse Design of Optimal Diffusers with Experimental Corroboration (79-WA/FE-15) (A) **Mr 99**
Inviscid Flows
A Calculation Procedure for Three-Dimensional, Viscous, Compressible Duct Flow. Part 1—Inviscid Flow Considerations (79-WA/FE-4) (A) **Mr 98**
Inviscid and Viscous Jets
On the Onset of Breakup in Inviscid and Viscous Jets (79-WA/APM-7) (A) **My 102**
Involute Gear Teeth
Rating Gear Strength (80-C2/DET-88) (A) **S 92**
Involute Gears
The Design of Undercut Involute Gears (80-C2/DET-67) (A) **S 90**
Reduction of Profile Error in Hobbed Involute Spur and Helical Gear Teeth (80-C2/DET-68) (A) **S 91**
Ion Accelerators
Heat Flux Limitations for Water-Cooled Extraction Grids in Ion Accelerators (80-HT-50) (A) **D 111**
Ion Sources
Fusion Power Record Set (ES) **S 20**
IRA Changes
Major IRA Changes Proposed by NSPE (NR) **My 68**
Iron
New Spheroidal Graphite Iron (IF) **Je 62**
Iron Concentrate
The Kudremukh Iron Concentrate Slurry Pipeline: North American Technology in Developing Countries (79-WA/MH-6) (A) **Ap 104**
Iron Ore Beneficiation
Environmental and Social Impact of Material Handling Systems-Sintering for Iron Ore Beneficiation Environmental Control of Air Emissions (79-WA/MH-14) (A) **Ap 105**
Irradiance
Solar Irradiance Availability in Mountainous Terrain (80-C2/Sol-26) (A) **O 96**
Irradiation
Irradiated Sludge a Potential Fertilizer (BTR) **O 46**
Irrigation Water
Solar Photovoltaic Pump (IF) **D 65**
Irwin, H. D. Effect of Cracked Ribs on Strength of Freight Car Truck Bolsters (79-WA/RT-13) (A) **Mr 93**
Isenberg, J. Progressing from Least Squares to Bayesian Estimation (79-WA/DSC-16) (A) **Ja 95**
Isentropic Flow Models
Historical Review of Real-Fluid Isentropic Flow Models (79-WA/FM-1) (A) **My 105**
Ishibashi, A. Appreciable Increase in Pitting Limit of a Through Hardened Steel (80-C2/DET-28) (A) **S 89**; Effects of Hunting Gear Ratio upon Surface Durability of Gear Teeth (80-C2/DET-35) (A) **N 84**
Ishida, K. Effect of Tooth Surface Roughness on Gear Noise and Gear Noise Transmitting Path (80-C2/DET-70) (A) **S 91**; Study on Pitch Circle Impulse Noise of Gear by Simulated Gear Tooth Contact (80-C2/DET-69) (A) **S 91**
Ishida, Y. M. On the Pressure Losses due to the Tip Clearance of Centrifugal Blowers (80-GT-139) (A) **Ag 88**
Ishigai, S. Flow Instabilities in Multi-Channel Boiling Systems (79-WA/HT-55) (A) **Ap 113**
Isostatic Pressing
Analysis of Two Unrelated High Pressure Vessel Failures (80-C2/PVP-39) (A) **S 82**
Isothermal Condensation
Flow Patterns for Isothermal Condensation in One Pass Air Cooled Heat Exchangers (79-WA/HT-5) (A) **Ap 108**
Isothermal Flow
Velocity Characteristics of a Confined Coaxial Jet (79-WA/FE-9) (A) **Mr 98**
Isothermal Roll Forging
Isothermal Roll Forging of Compressor Blades (80-GT-92) (A) **Ji 92**
Isotropic Fibers
Analysis of Properties of Fiber Composites With Anisotropic Constituents (79-WA/APM-6) (A) **My 102**
Isotropic Turbulence
Large Eddy Simulation of a Passive Scalar in Isotropic Turbulence (80-HT-84) (A) **D 114**
Issler, L. Fluid and Structure Dynamic Investigations of Check Valves Performed within the HDR Safety Program (Experimental and Analytical Results) (80-C2/PVP-141) (A) **O 93**
Itami, G. S. Locomotive Friction-Creep Studies (80-RT-1) (A) **Ag 94**
Ito, S. Aerodynamic Loss in a Gas Turbine Stage with Film Cooling (80-GT-38) (A) **Ji 88**
Izor, R. C. The Effect of Reactor Coolant System Rupture Motion on Tributary Piping and Attached Equipment (80-C2/PVP-24) (A) **Ag 97**

J

Jackson, R. J. Creep Relaxation of Fuel Pin Bending and Ovalling Stresses (80-C2/NE-24) (A) **O 90**
Jacobs, H. R. Condensation on Immiscible Falling Films (80-HT-110) (A) **D 116**; The Effect of Noncondensa-

ble Gases on Bubble Condensation in an Immiscible Fluid (79-WA/HT-26) (A) **Ap 110**; Heat Flux to a Buried Pipeline Considering a Change of Phase (80-HT-11) (A) **D 108**; Heat Transfer to Oil Shale in a Closely Spaced Bundle as an Approximation to a Packard Bed (79-WA/HT-34) (A) **Ap 110**

Jacobsen, S. C. Laboratory Evaluation of a Unified Theory for Simultaneous Multiple Axis Artificial Arm Control (79-WA/Bio-8) (A) **Ap 107**

Jacoby, S. L. S. *(author)* Mathematical Modeling with Computers (CB) **O 99**

Jaegers, H. Development of High Temperature Ceramic Plate-Type Heat Exchanger-and Burner-Elements (80-HT-61) (A) **D 112**

Jain, A. A Sensitivity Study on Numerical Analysis of Dynamic Girth Crack Propagation (80-C2/PVP-107) (A) **S 84**

Jain, R. K. Dynamic Response of a Double Articulated Offshore Loading Structure to Noncollinear Waves and Current (80-Pet-56) (A) **Je 100**

Jain, V. K. System Identification Techniques: A Tutorial Review (79-WA/DSC-20) (A) **Ja 95**

Jakuba, S. A New Concept in Engine Testing Laboratories: The Jacobs Manufacturing Company (80-DGP-35) (A) **Je 105**

Jakubowski, G. S. Optimal Configuration of Spray Nozzles in an Array for Cooling Purposes (79-WA/HT-9) (A) **Ap 108**

Jallwala, S. A. An Application of Control Theory to Optimize Automotive Cam Design (80-DGP-13) (A) **My 109**

Jamalallali, H. R. A Gas Turbine Maintenance Information System for the Saudi Arabian East-West Crude Oil Pipeline (80-GT-107) (A) **Jl 93**

James, E. H. Calibration of a Hot Wire Anemometer for Use in "Motored" Engine (80-DGP-18) (A) **My 109**

James, R., Jr. Effects of Synthetic Industrial Fluids on Ball Bearing Performance (80-Pet-3) (A) **Je 96**

James, R. D. Cavitation Erosion Damage in Engine Bearings: Theory and Practice (80-DGP-28) (A) **My 111**

Janisch, H. Some Investigations About the Cavitation on Cylinder Liners of Diesel Engines (80-DGP-27) (A) **My 111**

Jaquay, K. R. Transient Stresses in Mixing Components Due to Spacially Varying Thermal Gradients (80-C2/PVP-93) (A) **S 83**

Jarvis, J. L. Probe for Surface Charge Density Measurement on a Moving Transmission Belt (80-C2/DET-98) (A) **S 92**

Javadi, S. H. Composition Structure of Burning Sprays of Jet A Fuel and its Emulsions with Water (80-GT-57) (A) **Jl 89**

Jeffcoat, R. L. A Methodology for Estimating the Derailment Probability of a Fleet of Railway Vehicles (79-WA/RT-6) (A) **Mr 92**

Jeffcott Rotors

Influence of Acceleration on the Critical Speed of a Jeffcott Rotor (80-GT-88) (A) **Jl 91**

Jendrzejczyk, J. A. Flow-Velocity-Dependence of Damping in Tube Arrays Subjected to Liquid Cross Flow (80-C2/PVP-129) (A) **O 92**

Jenkins, B. G. The Aerodynamic Modelling of Flares (80-Pet-86) (A) **Je 103**

Jenkins, J. P. A Comparison of Test Results for Flat-Plate Water-Heating Solar Collectors Using the BSE and ASHRAE Procedures (79-WA/Sol-4) (A) **F 118**

Jensen, M. K. Boiling Heat Transfer and Critical Heat Flux in Helical Coils (80-HT-49) (A) **D 111**

Jerard, R. B. Laboratory Evaluation of a Unified Theory for Simultaneous Multiple Axis Artificial Arm Control (79-WA/Bio-8) (A) **Ap 107**

Jermanok, J. Operation and Test of a New 37-MW Gas Turbine Package Power Plant (80-GT-85) (A) **Jl 91**

Jeselsohn, F. S. Dynamic Response of "G" Oppel Collecting Electrodes for Electrostatic Precipitators (79-WA/APC-5) (A) **Mr 97**

Jet Aircraft

"Smart Carburetor" for Jets (BTR) **Ja 50**

Jet Engine Blades

Optical Pyrometer: A Tool for Cooling Design of Jet Engine Blades (BTR) **D 52**

Jet Engine Performance

Making More Reliable Jets (BTR) **F 51**

Jet Engines

Blade Excitation by Elliptical Whirling in Viscous-Damped Jet Engines (80-GT-168) (A) **Ag 91**

High-Speed Noncontacting Instrumentation for Jet Engine Testing (80-GT-18) (A) **Jl 85**

Jet Engine Computer Aided Tube Design System (80-GT-36) (A) **Jl 87**

Jet Fuel

Composition Structure of Burning Sprays of Jet A Fuel and its Emulsions with Water (80-GT-57) (A) **Jl 89**

Jet Swing

Jet Swing as Governing Factor for Fluid-Elastic Instability of Tube Bundles (80-C2/PVP-103) (A) **S 84**

Jets

Angled Injection of Jets into a Turbulent Boundary Layer (80-FE-2) (A) **My 107**

'Customized' Wing Components Save Jet Fuel (BTR) **O 50**

Periodic Streamwise Variations of Heat Transfer Coefficients for Inline and Staggered Arrays of Circular Jets with Crossflow of Spent Air (79-WA/GT-11) (A) **Ja 91**

JETS Honors Students (EN) **S 65**

Jessup, T. W. Gear Blank-Dished Web Analysis (80-C2/DET-102) (A) **S 92**

Jiji, L. M. A Two Phase Theory for the Influence of Circulation on the Heat Transfer in Surface Tissue (79-WA/HT-72) (A) **My 101**

Jimboh, K. Ferris Wheel Testing—Low Cycle Fatigue of Gas Turbine Engine Disks (80-GT-1) (A) **Jl 84**

Job Safety

International Job Safety Programs (NB) **Mr 66**

Job Shop Manufacturing

The Application of AS/RS Machines to Job Shop Manufacturing (79-WA/MH-3) (A) **Ap 104**

John, J. E. A. Optimal Configuration of Spray Nozzles in an Array for Cooling Purposes (79-WA/HT-9) (A) **Ap 108**

Johnson, B. M. Performance of a Plate Fin Air-Cooled Heat Exchanger with Deluged Water Augmentation (79-WA/Ener-1) (A) **F 123**

Johnson, D. Gas Turbine Information and Control System (80-GT-120) (A) **Jl 94**

Johnson, I. Regeneration of Activated Bauxite Used as a Granular Sorbent for Removing Gaseous Alkali Metal Compounds from Hot Flue Gas (80-GT-165) (A) **Ag 91**

Johnson, L. Validation and Verification of Rail-Vehicle Models (79-WA/DSC-8) (A) **Ja 94**

Johnson, L. E. Operation and Maintenance of the Babcock & Wilcox Once-Through Steam Generator (80-C2/NE-19) (A) **O 89**

Johnson, R. A. CDS Reactor Assembly and Refueling Systems (80-C2/NE-10) (A) **O 89**

Johnson, R. E. University Interaction in Technological Innovation (79-WA/Mgt-12) (A) **Ja 98**

Johnson, S. A. Further Development of an Advanced Low-NO_X Combustion System and its Potential Application to Coal-Fired Utility Boilers (79-WA/Fu-4) (A) **Mr 95**; Heat Transfer Modeling for Two-Stage Pulverized Coal-Fired Combustors (80-HT-114) (A) **D 116**

Johnson, W. Piercing of Cylindrical Tubes (80-C2/PVP-150) (A) **O 93**

Johnston, B. G. *(author)* Basic Steel Design (CB) **Ag 102**

Johnston, R. P. Future Trends in Subsonic Transport Energy Efficient Turbofan Engines (80-GT-177) (A) **Ag 92**

Joint Technology

Joint Technology Demonstrator Engine—The Initial Test (80-GT-47) (A) **Jl 87**

Joly, R. Impact of the Nonlinear Connection Torque Between Truck and Car-Body on the Transversal Stability of a Railway Car (79-WA/DE-14) (A) **Mr 94**

Jonckheere, R. Deflection and Bending Moment Distribution of Gear Teeth of Double Circular Arc Profile Using Three-Dimensional Holographic Interferometry (80-C2/DET-109) (A) **S 93**

Jones, A. V. Some Aspects of Fluid-Structure Coupling with the Implicit Continuous Eulerian Hydrodynamics Algorithm (80-C2/PVP-101) (A) **S 84**

Jones, C. E. Building a Sound Structure (Ed) **Jl 17**; The Centennial Success Story (Ed) **D 19**; Conscript or Volunteer? (Ed) **N 19**; Priorities (Ed) **O 19**; Tuning In (Ed) **S 19**; You and Your Legislator (Ed) **Ag 21**

Jones, D. Power Extraction from Deep Ocean Waves Employing a Novel Wave Energy Device (80-Pet-29) (A) **Je 98**

Jones, D. C. Jet Engine Computer Aided Tube Design System (80-GT-36) (A) **Jl 87**

Jones, H. E. Small Solar Thermal Electric Power Plants with Early Commercial Potential (79-WA/Sol-9) (A) **F 119**

Jones, J. A. Elections to Fellow Grade **Je 93**

Jones, M. R. A Review of Development Problems Associated with High Pressure Vessels of Irregular Form (80-C2/PVP-26) (A) **O 91**; **S 82**

Jones, M. W. An Evaluation of Thermal Energy Storage for Residential Air Conditioning Applications (79-WA/HT-31) (A) **Ap 110**

Jones, O. C., Jr. Correlation of Local Heat Flux from Inclined Volume-Heated Pools in Bubbly Flow (80-HT-91) (A) **D 114**

Jones, R. T. FESDEC—A New Finite Element System for Desk-Top Computers (80-C2/PVP-92) (A) **S 83**

Jones, T. V. Efficiency of Rectangular Fins (80-HT-121) (A) **D 117**

Jorgensen, J. Systematic Tool and Die Design (79-WA/Prod-24) (A) **F 128**

Josa, M. Mechanical Properties of the Canine Aorta Following Hypercholesterolemia (79-WA/Bio-5) (A) **Ap 106**

Joshi, C. H. Designing Solar Heating Systems—A Statistical Approach (80-C2/Sol-23) (A) **O 96**

Journal Bearings

The Analysis and Performance of Pivoted Pad Journal Bearings Considering Thermal and Elastic Effects (79-Lub-31) (A) **Ja 100**

A Comparison of Film Temperatures and Oil Discharge Temperature for a Tilting-Pad Journal Bearing (80-C2/Lub-37) (A) **N 94**

Hydrodynamic Aspects of Fatigue in Plain Journal Bearings (80-C2/Lub-19) (A) **N 92**

Hydrodynamic Lubrication of Journal Bearings with a Polymer Melt (80-DE-6) (A) **Ag 94**

An Improved Short Bearing Analysis for the Submerged Operation of Plain Journal Bearings and Squeeze-Film Dampers (79-Lub-33) (A) **Ja 100**

Measured Characteristics of a Journal Bearing Oil Film (80-C2/Lub-51) (A) **N 95**

Thermally Induced Whirl of a Rigid Rotor on Hydrodynamic Journal Bearings (79-Lub-28) (A) **Ja 100**

Transient Unbalance Response of Four Multilobe Journal Bearings (79-Lub-26) (A) **Ja 100**

Tribology Experiment Readied for Shuttle (BTR) **D 53**

Ju, F. D. Structural Confinement and Safety Design of a Fast Reactor Core (80-C2/DET-112) (A) **N 88**

Juarbe, F. M. Factors Affecting Fatigue Strength of Nylon Gears (80-C2/DET-104) (A) **N 88**

Juhasz, S. AKWAS Author and Key Words in Alphabetical Sequence **Jl 34**

Junger, M. C. Criteria and Alternatives in the Selection of Noise Abatement Strategies (79-WA/DSC-6) (A) **Ja 94**

Jupiter

Sixteenth Moon of Jupiter Discovered (BTR) **D 51**

Jur, T. A. Innovation, Technological Leadership and the Advanced Professional Education of Engineers (79-WA/Mgt-10) (A) **Ja 99**

K

Kadaba, P. V. Heat Transfer from Horizontal Tubes in Gas Fluidized Beds (80-HT-115) (A) **D 116**

Kahan, W. Optimization and Comparison Strategies for Solar Energy Systems (79-WA/Sol-26) (A) **F 121**

Kahangwa, B. Forces Generated by an Oil Squeeze Film (80-C2/Lub-39) (A) **N 94**

Kahle, G. W. Elections to Fellow Grade **My 97**

Kalfadelis, C. D. Environmental Assessment of Gas Turbine/Steam Turbine Combined Cycles (80-GT-11) (A) **Jl 84**

Kalika, P. W. Notes Concerning the Relationship Between Total and Static Pressures in Ducts (79-WA/APC-6) (A) **Mr 97**

Kalsi, M. S. Elastohydrodynamic Lubrication of Offset O-Ring Rotary Seal (80-C2/Lub-7) (A) **N 91**

Kalumuck, K. M. Fluid-Structure Interactions in Pressure Suppression Pools: A Perturbation Analysis of Small-Scale Experiments (80-C2/PVP-123) (A) **S 85**

Kamal, S. A. Applications of One-Dimensional Models in Simplified Inelastic Analyses (80-C2/NE-17) (A) **O 89**

Kameda, H. Ground Strain Estimation for Seismic Risk Analysis of Underground Lifelines (80-C2/PVP-69) (A) **Ag 100**

Kamm, K. G. Existing Military Trainer Engine Designed to

Achieve Low Maintenance Cost (80-GT-108) (A) **JI 93**

Kammerud, R. Buoyancy-Driven Convection in Rectangular Enclosures: Experimental Results and Numerical Calculations (80-HT-66) (A) **D 112**

Kamo, R. Thermal Barrier Costing for Diesel Engine Piston (80-DGP-14) (A) **My 109**

Kan, W. C. Finite Element Analysis with the State Variable Transfer Matrix and Geometric Nonlinearity for Marine Pipelines in Subsurface Tow (80-Pet-47) (A) **Je 100**

Kana, D. D. Elections to Fellow Grade **Je 93**

Kandl, M. G. U. S. Navy, LM2500 Gas Turbine Condition Monitoring Development Experience (80-GT-158) (A) **Ag 91**

Kane, R. S. Techniques for the Thermal/Hydraulic Analysis of LMFBR Check Valves (79-WA/NE-4) (A) **Ap 106**

Kanegae, H. The Development of the Quick-State Gas Turbine Standby Generator Set (80-GT-115) (A) **JI 93**

Kanesaka, H. New Starting Aid for Low Compression Ratio Diesel Engines (80-DGP-8) (A) **My 108**

Kannel, J. W. Contact Stresses Between Elastic Cylinders: A Comprehensive Theoretical and Experimental Approach (80-C2/Lub-29) (A) **N 93**

Kannemans, H. Radial Pump Impeller Measurements Using a Laser Doppler Velocimeter (80-GT-94) (A) **Ag 88**

Kanninen, M. F. Dynamic Crack Propagation in Precracked Cylindrical Vessels Subjected to Shock Loading (80-C2/PVP-108) (A) **S 84**

Kanu, E. P. Design Criteria for Selecting Velocity Type Subsurface Safety Valves (80-Pet-52) (A) **Je 100**

Kapp, J. A. Stress Analysis of OD Notched Thick-Walled Cylinders Subjected to Internal Pressure and Thermal Loads (80-C2/PVP-6) (A) **O 91**; **S 82**

Kapur, A. Experience with a Computer Controlled Data Acquisition System for Field Performance Testing of Steam Turbines (79-WA/PTC-1) (A) **Ja 99**

Karaki, S. Boundary Layer Flow in Trombe Wall Ducts (80-HT-20) (A) **N 97**

Karam, R. D. Optimization of a Fin-Plate Heat Exchanger For Cooling Avionic Electronics (80-HT-98) (A) **D 115**

Karamchetty, S. D. S. R. Geometrical Characteristics of the Combustion Chamber in a Wankel Engine (80-DGP-17) (A) **My 109**; An Optimization Technique for Cogeneration System Simulation (80-Pet-26) (A) **Je 98**

Karanjia, D. J. A Cost Effective Engine Health Monitoring System for On-Board Use on Hovercraft (80-GT-185) (A) **Ag 93**

Karda, A. Heat-Pulsed Recuperations (79-WA/HT-39) (A) **Ap 111**

Kardos, G. How to Simulate Reality with Projects (79-WA/DE-15) (A) **F 131**

Karlekar, B. V. Experimental Observations of the Condensation of Steam on a Vibrating Horizontal Condensing Tube (80-HT-52) (A) **D 111**; Experimental Observations of a Modified Condenser Tube Design to Enhance Heat Transfer in a Steam Condenser (80-HT-53) (A) **D 111**

Karnopp, D. Minimum Energy-Loss Control of Electro- and Hydro-Mechanical Modulated Convertor Drives (80-C2/DET-42) (A) **N 86**

Kassawara, R. P. The Effect of Reactor Coolant System Rupture Motion on Tributary Piping and Attached Equipment (80-C2/PVP-24) (A) **Ag 97**

Kasuba, R. An Extended Model for Determining Dynamic Loads in Spur Gearing (80-C2/DET-90) (A) **N 87**

Kasuya, K. Tooth Bearing Analysis and Surface Durability of Symmetrical Conformal Gears (80-C2/DET-96) (A) **S 92**

Kasza, K. E. Initial Considerations on the Influence of Thermal Buoyancy on Heat Exchanger Performance (79-WA/NE-3) (A) **Ap 105**

Kathiresan, M. Dynamic Behavior of Fluid Flow Through a Vertical Tube into a Sealed Tank Filled with Gas (79-WA/HT-62) (A) **Ap 113**

Kato, S. Characteristics of Surface Topography and Static Friction on Scraped Surface Slideway—Part 1 (79-WA/Prod-6) (A) **F 125**; Characteristics of Surface Topography and Static Friction on Scraped Surface Slideway—Part 2 (79-WA/Prod-7) (A) **F 126**

Kato, T. Friction Reducing Actions of Inclusions in Metal Cutting (79-WA/Prod-15) (A) **F 127**; Rubber Surface Squeeze Film (80-C2/Lub-33) (A) **N 94**

Katz, B. Loss of Component Cooling Water Capability of a PWE Reactor Coolant Pump (80-C2/PVP-28) (A) **Ag 97**

Katz, S. Single Leak Detection Methods Applied to a Brake Pipe Model (79-WA/RT-11) (A) **Mr 93**

Katzenmeier, G. Fluid and Structure Dynamic Investigations of Check Valves Performed within the HDR Safety Program (Experimental and Analytical Results) (80-C2/PVP-141) (A) **O 93**

Kawal, N. Formability Assessment by Bulge Test Employing Grooved Disks (Investigation into the Optimum Geometry of the Groove) (79-WA/Prod-9) (A) **F 126**; Influences of Friction and Metal Properties on Pure Stretchability of Sheet Metals (79-WA/Prod-13) (A) **F 126**; The Welding Mechanism in Drawing of Aluminum Sheet (79-WA/Prod-16) (A) **F 127**

Kawashima, T. Ferris Wheel Testing—Low Cycle Fatigue of Gas Turbine Engine Disks (80-GT-1) (A) **JI 84**

Kaya, A. Instrumentation and Control Changes Brought About by the Energy Crisis (79-WA/Ener-7) (A) **F 124**

Kaye, M. P. Mechanical Properties of the Canine Aorta Following Hypercholesterolemia (79-WA/Bio-5) (A) **Ap 106**

Kays, W. M. Full-Coverage Film Cooling—Part 1: Comparison of Heat Transfer Data for Three Injection Angles (80-GT-43) (A) **JI 86**; Part 2: Heat Transfer Data and Numerical Simulation (80-GT-44) (A) **JI 88**

Kearsey, R. P. Protection and Specification of Clutches to be Used with Gas Turbine Generators (80-GT-33) (A) **JI 87**

Keating, D. A. Innovation, Technological Leadership and the Advanced Professional Education of Engineers (79-WA/Mgt-10 (A) **Ja 99**

Keck, J. C. The Interrelationship Between Soot and Fuel NO_x Control in Gas Turbine Combustors (80-GT-76) (A) **JI 90**

Keinhofer, W. J. Field Study of a Residential Central Air Conditioning Unit (79-WA/HT-30) (A) **Ap 110**

Keith, R. E. Operation and Test of a New 37-MW Gas Turbine Package Power Plant (80-GT-85) (A) **JI 91**

Keith, T. G. Optimal Configuration of Spray Nozzles in an Array for Cooling Purposes (79-WA/HT-9) (A) **Ap 108**

Kellman, G. I. Winter Operation of Large Natural Draft Counterflow Cooling Towers (79-WA/HT-3) (A) **Ap 108**

Kellstrom, E. M. Rolling Contact Guidance of Rollers in Spherical Roller Bearings (79-Lub-23) (A) **Ja 100**

Kelly, G. E. Field Study of a Residential Central Air Conditioning Unit (79-WA/HT-30) (A) **Ap 110**

Kelly, J. M. Quench Front Modeling and Reflood Heat Transfer in Cobra-TF (79-WA/HT-63) (A) **My 100**; Rate Dependent Inelastic Behavior of Polycrystalline Using a Dislocation Model (80-C2/PVP-14) (A) **Ag 96**

Kemeny Report

More on Socio-Technical View (C) **Ap 59**

Kemper, Y. The Nutating Traction Drive (80-GT-99) (A) **JI 91**; Performance of a Nutating Traction Drive (80-C2/DET-63) (A) **S 90**

Kendall, R. M. Catalytic Combustion: System Applications **Ag 28**

Kennedy, F. E., Jr. Surface Temperatures in Sliding Systems—A Finite Element Analysis (80-C2/Lub-28) (A) **N 93**

Kennelly Equation

Heat Flux to a Buried Pipeline Considering a Change of Phase (80-HT-11) (A) **D 108**

Kenyon, R. A. Technology Transfer—A Role for the Volunteer Technical Society (79-WA/TS-1) (A) **Ja 92**

Kercher, D. M. Boiling Heat Transfer in Turbine Bucket Cooling Passages (80-HT-14) (A) **D 108**

Kern, C. D. An Automated Data System for Emergency Meteorological Response (79-WA/APC-7) (A) **Mr 97**

Kesavan, K. Dynamic Simulation of Natural Circulation Cooling of a Large Pool LMFBR (79-WA/HT-60) (A) **Ap 113**

Kesselring, J. P. Catalytic Combustion System Applications **Ag 28**; Recent Advances in Catalytic Combustion System Development (79-WA/Fu-8) (A) **Mr 96**

Kestin, J. Compound Hybrid Geothermal-Fossil Power Plants: Thermodynamic Analyses and Site-Specific Applications (80-Pet-83) (A) **Je 103**; The Influence of Thermophysical Properties on the Design and Sizing of Geothermal Power Plant Components (79-WA/HT-17) (A) **Ap 109**

Kettle Reboiler Performance

A Prediction Method for Kettle Reboiler Performance (80-HT-42) (A) **D 110**

Keung, C. S. The Use of Sources and Sinks in Solving Two-Dimensional Heat Conduction Problems with Change of Phase in Arbitrary Domains (80-HT-7) (A) **N 96**

Keyes, M. A. Instrumentation and Control Changes Brought About by the Energy Crisis (79-WA/Ener-7) (A) **F 124**

Khader, M. S. Heat Conduction with Temperature Dependent Thermal Conductivity (80-HT-4) (A) **N 96**

Khalifa, H. E. Compound Hybrid Geothermal-Fossil Power Plants: Thermodynamic Analyses and Site-Specific Applications (80-Pet-83) (A) **Je 103**; The Influence of Thermophysical Properties on the Design and Sizing of Geothermal Power Plant Components (79-WA/HT-18) (A) **Ap 109**

Kiefer, B. V. Three-Dimensional Finite Element Analysis of Elastic-Plastic Crack Problems (80-C2/PVP-36) (A) **Ag 98**

Kienholz, D. A. Assessment of Structural Effects in Acoustic Transient Experiments (80-C2/PVP-122) (A) **S 85**

Kieres, K. C. Ride Quality Analysis of Multi-Level Auto Rack Equipped Flat Cars (79-WA/RT-4) (A) **Mr 92**

Kiesel, B. Can Biorhythm Cycles Predict Accidents? (80-C2/Saf-1) (A) **S 86**

KILnGAS

Demonstrating "KILnGAS" (ES) **Mr 23**

Kilns

An Ambitious KILnGAS Program (ES) **O 21**

Kim, J. C. Variable Geometry, Lean, Premixed Prevaporized Fuel Combustor Conceptual Design Study (80-GT-16) (A) **JI 85**

Kim, K. S. Pressure-Shear Impact of 6061-T6 Aluminum (79-WA/APM-39) (A) **My 105**

Kimstra, K. Latest Design and Development Information, First Field Experience with a Third Generation Medium Speed Engine (80-DGP-25) (A) **My 110**

Kinetic Energy

Calculation of Flowing Gas Temperatures Considering Potential and Kinetic Energy Changes (80-Pet-13) (A) **Je 97**

Why Redesign the Wheel? (C) **Mr 44**

King, A. I. Correlation of Field Injuries and GM Hybrid III Dummy Responses for Lap-Shoulder Belt Restraint (79-WA/Bio-2) (A) **Ap 106**

King, G. G. Geothermal Design of Buried Pipelines (80-Pet-15) (A) **Je 97**

King, J. H. Heat Exchanger Design Considerations for High-Temperature Gas-Cooled Reactor Plants (80-HT-62) (A) **D 111**

King, V. W. Temperature Gradients Through EHD Films and Molecular Alignment Evidenced by Infrared Spectroscopy (80-C2/Lub-12) (A) **N 91**

Kingcombe, R. C. Design Study for a Fuel-Efficient Turbofan Engine (80-GT-141) (A) **Ag 89**

Kinghorn, F. C. The Use of Etoile Flow Straighteners with Orifice Plates in Swirling Flow (79-WA/FM-7) (A) **My 106**

Kingsbury, E. P. Basic Speed Ratio of an Angular Contact Bearing (79-Lub-32) (A) **Ja 100**

Kingsland, J. M. Marine Gas Turbines in the Royal Navy 1978-1979 (80-GT-103) (A) **JI 92**

Kinnecom, P. G. Optimizing the Forklift Truck Load Case for Box Car Side Girder Design (79-WA/RT-8) (A) **Mr 93**

Kinoshita, K. Effect of Molecular Weight Distribution of Mineral Oil on Tribofailure of Spur Gears (80-C2/DET-49) (A) **S 89**

Kinra, V. K. Brittle Fracture of Plates in Tension Virgin Waves and Boundary Reflections (79-WA/APM-36) (A) **My 105**

Klock, R. Boundary Layer Studies on Highly Loaded Cascades Using Heated Thin Films and a Traversing Probe (80-GT-137) (A) **JI 91**

Kippenhan, C. J. The Simulation of Building Heat Transfer for Passive Solar Systems (79-WA/Sol-38) (A) **F 122**

Kiremidjian, A. S. Reliability of the California State Water Project (80-C2/PVP-63) (A) **Ag 100**

Kirik, M. J. A Model for Check Valve/Feedwater System Waterhammer Analysis (80-C2/PVP-27) (A) **Ag 97**

Kirk, C. L. Dynamic Response of a Double Articulated Offshore Loading Structure to Noncollinear Waves and Current (80-Pet-56) (A) **Je 100**

Kirkpatrick, J. R. Laser Annealing of Solar Cell Wafers (80-HT-13) (A) **D 108**

Kirmse, R. E. Investigations of Pulsating Turbulent Pipe Flow (79-WA/FE-12) (A) **Mr 99**

Kil, L. Shear Layer Transition and the Sharp-Edged Orifice (80-FE-1) (A) **My 107**
Kiltredge, C. P., P.E. Elections to Fellow Grade **N 81**
Kiuchi, M. Limit Analysis of Flow Through Inclined Converging Planes (79-WA/Prod-10) (A) **F 126**
Kleckner, R. J. High Speed Cylindrical Rolling Element Bearing Analysis "CYBEAN"—Analytic Formulation (79-Lub-35) (A) **Ja 101**
Klein, D. E. An Assessment of Accident Thermal Testing and Analysis Procedures for Radioactive Materials Shipping Package (80-HT-38) (A) **D 110**
Klein, M. The Role of Data Accuracy in Applications of Thermophysics: An Introduction and Overview (79-WA/HT-20) (A) **Ap 109**
Klemm, V. P., Capt. Operating Experience of the General Electric LM2500 Gas Turbines in Navy Ships—Second Report (80-GT-145) (A) **Ag 89**
Klepper, O. H. Economics of Selected Fuels for New Industrial Steam Capacity (80-IPC/Pwr-5) (A) **D 120**
Klompas, N. Blade Excitation by Elliptical Whirling in Viscous-Damped Jet Engines (80-GT-168) (A) **Ag 91**
Klopack, T. A Mechanical Coupler with Performance Superior to a Socket Weld (80-C2/PVP-37) (A) **Ag 98**
Knapp, M. H. Steam Generator Design and Experience in the SNR-Project (80-C2/NE-31) (A) **O 91**
Knapp, P. The Influence on the Meridional Impeller Shape on the Energy-Transfer in Centrifugal Compressors (80-GT-48) (A) **Jl 88**
Knapp, R. H. Development of a New Concept for Cylindrical Pressure Hulls (79-WA/OCE-3) (A) **Ja 97**
Knowledge Base
Knowledge Base for Computers (EN) **Mr 59**
Knox, J. AKWAS Author and Key Words in Alphabetical Sequence **Jl 34**
Kobayashi, A. Characteristics of Surface Topography and Static Friction on Scraped Surface Slideway—Part 1 (79-WA/Prod-6) (A) **F 125**; Characteristics of Surface Topography and Static Friction on Scraped Surface Slideway-Part 2 (79-WA/Prod-7) (A) **F 126**; Combustion Analysis of the Vehicular Diesel Engine in Cold Starting Condition Via High-Speed Photography (80-DGP-7) (A) **My 108**
Kobayashi, A. S. Depressurization Characteristics of a Rupturing Pipe (80-C2/PVP-120) (A) **S 86**; On the Motion of an Axial Through Crack in a Pipe (80-C2/PVP-99) (A) **S 84**; A Sensitivity Study on Numerical Analysis of Dynamic Girth Crack Propagation (80-C2/PVP-107) (A) **S 84**
Kobayashi, M. Influences of Friction and Metal Properties on Pure Stretchability of Sheet Metals (79-WA/Prod-13) (A) **F 126**
Koblish, T. R. High Temperature Combustor Designed for Operation with Coal Derived Low Btu Gaseous Fuels (80-GT-187) (A) **Ag 93**
Kocamustafaogullari, G. Radiative Transfer with Phase Change—A New Formulation and Solutions (80-HT-30) (A) **D 109**
Kodres, C. A. Heat Flux to a Buried Pipeline Considering a Change of Phase (80-HT-11) (A) **D 108**
Koelle, P. S. Missed Opportunities—Strategy and Procedures for Testing Alarm and Shutdown Devices (80-Pet-62) (A) **Je 101**
Koenig, J. F. Design and Operating Experience of EB-II Intermediate Heat Exchanger (79-WA/NE-2) (A) **Ap 105**
Koff, B. L. Elections to-Fellow Grade **Ap 103**
Kohli, D. Mathematical Model for Design Conditions for Cooling Load Calculations (80-C2/DET-122) (A) **N 88**
Koike, T. Ground Strain Estimation for Seismic Risk Analysis of Underground Lifelines (80-C2/PVP-69) (A) **Ag 100**
Koivo, A. J. On Optimal Scheduling of Ingot Processing in Steel Production (79-WA/DSC-19) (A) **Ja 96**
Kojima, M. Computer Aided Skiving of Internal Gears (80-C2/DET-72) (A) **S 91**
Kolb, J. *(author)* Product Safety and Liability: A Desk Reference (CB) **Ag 102**
Kollmann, F. G. Rotating Elasto-Plastic Interference Fits (80-C2/DET-11) (A) **N 84**
Komiyama, K. Cold Start Mechanism of Diesel Engines: Computer Simulation and Experiments (80-DGP-45) (A) **Je 106**
König, E. Determination of the Time Course of the Cutting Force Components in Gear Hobbing (80-C2/DET-75) (A) **S 91**
Konuk, I. Higher Order Approximations in Stress Analysis of Submarine Pipelines (80-Pet-72) (A) **Je 102**
Kopczynski, M. Electronic Control for Diesel Engine (80-DGP-20) (A) **My 110**
Koroschetz, F. Reduction of the Wall Thicknesses of Slide Bearings for Diesel Engines—Requirements, Effects, and Limits (80-DGP-31) (A) **Je 105**
Koslow, G. A. The Uncertainty Values for the ASME-AGA and ISO 5167 Flange Tap Orifice Coefficient Equations (79-WA/FM-5) (A) **My 106**
Kot, C. A. Pressure Transient Analysis of Elbow-Pipe Experiments Using the PTA-2 Computer Code (80-C2/PVP-22) (A) **Ag 97**; Transient Cavitation in Fluid-Structure Interactions (80-C2/PVP-23) (A) **Ag 97**
Kotlin, J. J. A New Medium Speed Two Stroke Cycle Diesel Engine—The General Motors EMD 645EB Series (80-DGP-32) (A) **My 110**
Kotwal R. A New Approach for Erosion Prediction Due to Fly Ash (80-GT-96) (A) **Jl 92**
Kovats, Z. Dynamic Cascade Facility and Methods for Investigating Flow-Excited Vibration and Aerodynamic Damping of Model Low Pressure Blade Groups (79-WA/GT-6) (A) **Ja 90**; Interferometrically Measured Aerodynamic Forces on a Vibrating Turbine Blade Group (79-WA/GT-1) (A) **Ja 91**
Kowalewicz, A. Analysis of the Influence of Supercharged Air Parameters on Emission of Diesel Engines (80-DGP-1) (A) **My 108**
Kowalik, J. S. *(author)* Mathematical Modeling with Computers (CB) **O 99**
Kowalski, G. J. An Analytical and Experimental Investigation of the Heat Transfer Mechanisms within Fibrous Media (79-WA/HT-40) (A) **Ap 111**
Kowalski, J. Five-Speed Transmission Optimal Design Using Analytic-Structural Modelling (80-C2/DET-3) (A) **S 88**
Koye, K. A. An Experimental Evaluation of the Hamrock and Downson Minimum Film Thickness Equation for Fully Flooded EHD Point Contacts (80-C2/Lub-38) (A) **N 94**
Kozluk, M. J. Pipe Whip Analysis of Unrestrained Piping Systems (80-C2/PVP-149) (A) **0 93**
Krag, M. H., M.D. Important Automotive Challenge (C) **N 39**
Krajcinovic, D. Distributed Damage Theory of Beams in Pure Bending (79-WA/APM-1) (A) **My 101**
Krameric, B. A. Moving Precipitator Reduces Total Construction Costs (79-WA/APC-1) (A) **Mr 96**
Krammer, A. American Adaptation of German Synthetic Fuel Technology: 1945-1953 (80-Pet-50) (A) **Je 100**
Kraus, S. Conceptual Design Study Reactor System Design (80-C2/NE-2) (A) **O 88**
Krause, H. Investigation Into the Influence of Dynamic Forces on the Tribological Behavior of Bodies in Rolling/Sliding Contact With Particular Regard to Surface Corrugations (80-C2/Lub-52) (A) **N 95**
Krause, H. H. Corrosion and Deposits from Combustion of Solid Waste—Part VII: Coincineration of Refuse and Sewage Sludge (79-WA/CD-2) (A) **F 124**
Krause, W. B. Heat Transfer from Horizontal Serrated Finned Tubes in an Air-Fluidized Bed of Uniformly Sized Particles (80-HT-48) (A) **D 111**
Krauter, A. I. Generation of Squeal/Chatter in Water-Lubricated Elastomeric Bearings (80-C2/Lub-45) (A) **N 94**
Krauth, A. Development of High Temperature Ceramic Plate-Type Heat Exchanger-and Burner-Elements (80-HT-61) (A) **D 112**
Kreid, D. K. Performance of a Plate Fin Air-Cooled Heat Exchanger with Deluged Water Augmentation (79-WA/Ener-1) (A) **F 123**
Krempl, E. A Finite Element Time Integration Method for the Theory of Viscoplasticity Based on Infinitesimal Total Strain (80-C2/PVP-33) (A) **Ag 97**
Krenk, S. A Circular Crack Under Asymmetric Loads and Some Related Integral Equations (79-WA/APM-12) (A) **My 102**; Nonstationary Narrow-Band Response and First-Passage Probability (79-WA/APM-18) (A) **My 103**
Kress, L. A. A Review of Development Problems Associatiated with High Pressure Vessels of Irregular Form (80-C2/PVP-26) (A) **S 82**; **O 91**
Kretschmer, D. Considerations of the Use of Vitiated Preheat (80-GT-61) (A) **Jl 89**
Krieg, R. A Boundary Integral Method for Description of Fluid Interaction with Complex Three-Dimensional Structures (80-C2/PVP-113) (A) **S 85**
Krill, W. V. Catalytic Combustion: System Applications **Ag 28**; Recent Advances in Catalytic Combustion System Development (79-WA/Fu-8) (A) **Mr 96**
Krishnamurthy, L. Preliminary Evaluation of a Combustor for Use in Modeling and Diagnostics Development (80-GT-93) (A) **Jl 92**
Krishnamurthy, R. On Pitting Characteristics of Gears (80-C2/DET-26) (A) **S 89**
Kroenke, W. C. Experiences in Comparing Elastic-Plastic Solutions with Nozzle Test Results (80-C2/PVP-10) (A) **Ag 96**
Kryszewski, J. Electronic Control for Diesel Engine (80-DGP-20) (A) **My 110**
Kryter, R. C. Screening Procedures for Vibrational Qualification of Nuclear Plant Piping (80-C2/PVP-4) (A) **Ag 95**
Ku, A. C. Small Solar Thermal Electric Power Plants with Early Commercial Potential (79-WA/Sol-9) (A) **F 119**
Kubo, A. Contact Stress Between Rollers with Surface Irregularity (80-C2/DET-10) (A) **O 97**
Kudo, R. T. Development of a New Concept for Cylindrical Pressure Hulls (79-WA/OCE-3) (A) **Ja 97**
Kulert, D. Water System Network Analysis Under Seismic Hazard (80-C2/PVP-62) (A) **Ag 100**
Kulak, R. F. A Three-Dimensional Quasi-Eulerian Approach for Fluid-Structure Interaction Calculations (80-C2/PVP-95) (A) **S 84**
Kumae, K. V. A New Method of Studying the Performance of Grinding Wheels (79-WA/Prod-11) (A) **F 126**
Kumar, A. A Potential Flow Model for Lifting Separated Flows (80-FE-4) (A) **My 107**
Kunstadt, E. Energy Management in a Closed-Cycle High-Energy Laser (80-HT-130) (A) **D 117**
Kuo, S. C. The Prospects for Solar-Powered Closed-Cycle Gas Turbine (80-GT-26) (A) **Jl 86**
Kurisu, T. Externally Pressurized Two Layer Film Bearing-Gas Bearing with Liquid Layer (80-C2/Lub-41) (A) **N 94**
Kurokawa, N. Contact Stress Between Rollers with Surface Irregularity (80-C2/DET-10) (A) **O 97**
Kurosaki, Y. Formability Assessment by Bulge Test Employing Grooved Disks (Investigation into the Optimum Geometry of the Groove) (A) **F 126**; Influences of Friction and Metal Properties on Pure Stretchability of Sheet Metals (79-WA/Prod-13) (A) **F 126**
Kush, E. A. Performance of Heat Pumps at Elevated Evaporating Temperatures—With Application to Solar Input (79-WA/Sol-19) (A) **F 120**
Kutasov, I. M. Arctic Drilling Technology in the Soviet Union (80-Pet-73) (A) **Je 102**
Kwong, C. M. Turbulent Temperature Fluctuation and Heat Transfer to a Metal Surface Resulting from the Mixing of Cold and Hot Water (79-WA/HT-23) (A) **Ap 109**
Kwong, K. C. Thermal Response Modeling of a Contact-Handled Transuranic Waste Shipping Container System to a Fire (80-HT-36) (A) **D 109**
Kyed, J. M. *(author)* Scientific, Engineering, and Medical Societies Publications in Print 1978-1979 (CB) **My 112**
Kyrtatos, N. An Aerodynamic Method for Control and Range Improvement of Rotary Compressors (80-GT-31) (A) **Jl 87**; Application of Aerodynamically Induced Prewhirl to Small Turbocharger Compressor (80-GT-23) (A) **Jl 86**

L

Labath, O. A. A Review of Recent Gear Rating Developments ISO/AGMA Comparison Study (80-C2/DET-25) (A) **N 85**; **S 89**
Labbens, R. Application of the Boundary Integral Equation Method to Three Dimensional Crack Problems (80-C2/PVP-119) (A) **S 85**
Labor and Management
Prescription for Success (C) **N 38**
Labor Shortages
High Tech Industries Cited as Growth Areas **N 56**
LaBoube, R. A. Design of Circular Ductwork for Nuclear Applications (80-C2/PVP-32) (A) **Ag 97**
Labra, J. J. To the Point (C) **F 46**
Labyrinth Seals
Advances in Labyrinth Seal Aeroelastic Instability Prediction and Prevention (80-GT-151) (A) **Ag 90**

Lai, K. M. The Effect of Overloads on Fatigue Crack Propagation in Structural Components (80-C2/PVP-9) (A) **Ag 96**
Lake, W. B. CAD Staffing (C) **Ja 44**
Lakshminarayana, B. Structure and Decay Characteristic of Turbulence in the Near- and Far-Wake of a Moderately Loaded Compressor Rotor-Blade (80-GT-95) (A) **Ji 92**
Lalor, M. J. An Advanced Apparatus for the Study of Roller and Cage Slip in High-Speed Roller Bearings (80-C2/Lub-2) (A) **N 90**
Lam, E. Y. Conceptual Design of a Combined Cycle Solar Hybrid Power System (80-C2/Sol-11) (A) **O 95**
Lamb, J. P. Correlations of Convective Heat Transfer for Leeward Surfaces in Supersonic Flow (79-WA/HT-13) (A) **Ap 108**; Elections to Fellow Grade **Je 93**; System Thermodynamics of Energy Conversion Plant for Geopressured Resources (80-Pet-31) (A) **Je 99**

Laminar Dispersion
On Laminar Dispersion for Flow Through Round Tubes (79-WA/APM-14) (A) **My 103**

Laminar Flow
Developing Laminar Flow and Heat Transfer in Strongly Curved Ducts of Rectangular Cross Section (79-WA/HT-15) (A) **Ap 108**
Heat Transfer in Helically Coiled Tubes with Laminar Flow (79-WA/HT-11) (A) **Ap 108**

Laminar Jet
Design Considerations for a Flueric Laminar Jet Angular Rate Sensor (79-WA/DSC-3) (A) **Ja 94**

Laminar MFD Flow
Unsteady Heat Transfer for Laminar MFD Flow over a Flat Plate (79-WA/HT-25) (A) **Ap 110**

Laminated Composites
Longitudinal Heat Propagation in Three-Phase Laminated Composites at Low Exciting Frequencies (79-WA/APM-2) (A) **My 101**

Laminates
The Development and Application of Improved Combustor Wall Cooling Techniques (80-GT-66) (A) **Ji 89**
Lancaster, W. AKWAS Author and Key Words in Alphabetical Sequence **Ji 34**
Lancey, T. W. Fundamental Frequency of a Nuclear Valve Upperstructure-Theory and Experiment (79-WA/PVP-2) (A) **Ja 92**

Land Surface Expansion
California Land Area Expanding (BTR) **F 52**

Landfill Technology
"Cradle-to-Grave" Control of Hazardous Wastes (BTR) **Ji 42**
Landis, F. Iterative Nonlinear Thermal Analysis of Directional Solidification Using a Fast Elliptic Solver (80-HT-34) (A) **D 109**
Landis, J. W. Elections to Fellow Grade **Ap 103**
Landram, C. S. Fluid Structure Coupling Algorithm (80-C2/PVP-94) (A) **S 84**
Laneville, A. A Comparison of Correction Methods Used in the Evaluation of Drag Coefficient Measurements for Two-Dimensional Rectangular Cylinders (79-WA/FE-3) (A) **Mr 98**
Lang, T. Interferometric Measurements in a Turbine Cascade Using Image-Plane Holography (80-GT-91) (A) **Ji 92**
Langfeldt, M. K. Economic Considerations of Variable Speed Drives (80-Pet-81) (A) **Je 103**
Langrana, N. A. Analysis of Dynamic Systems Using Heuristic Optimization (79-WA/DSC-14) (A) **Ja 95**
Langston, L. S. Crossflow in a Turbine Cascade Passage (80-GT-5) (A) **Ji 85**

Languages
International Technology Transfer—Who Should Learn the Second Language? (80-C2/DET-83) (A) **N 87**
Lapple, W. C. EPRI/B&W Fluidized Bed Combustion (80-C2/Pwr-3) (A) **S 86**

Lap-Shoulder Belt Restraint
Correlation of Field Injuries and GM Hybrid III Dummy Response for Lap-Shoulder Belt Restraint (79-WA/Bio-2) (A) **Ap 106**

Large Eddy Simulation
Large Eddy Simulation of a Passive Scalar in Isotropic Turbulence (80-HT-84) (A) **D 114**

Large Fans
Averaging Methods for Determining the Performance of Large Fans from Field Measurements (80-JPGC/Pwr-1) (A) **D 119**
Larson, J. W. Survey of Integrated Gasification Combined Cycle Power Plant Performance Estimates (80-GT-113) (A) **Ji 93**

LARZAC Engines
Existing Military Trainer Engine Designed to Achieve Low Maintenance Cost (80-GT-108) (A) **Ji 93**

Laser Annealing
Laser Annealing of Solar Cell Wafers (80-HT-13) (A) **D 108**

Laser-Ash Fragmentation
Laser-Particulate Control for Open-Cycle, Coal-Fired Gas Turbines **Mr 26**

Laser Beams
High-Speed and Laser-Assisted Machining Techniques (BTR) **Ap 65**
Laser Detects 1-Å Variation in Surface Height (BTR) **D 56**

Laser-Doppler Anemometry
Turbulent Flow Measurements by Laser-Doppler Anemometry in Motored Piston-Cylinder Assemblies (79-WA/FE-1) (A) **Mr 97**
Turbulent Flow Over a Disk Normal to a Wall (79-WA/FE-7) (A) **Mr 98**
Velocity Characteristics of Confined Coaxial Jets With and Without Swirl (79-WA/FE-21) (A) **Mr 100**

Laser Doppler Velocimeters
Investigations of Pulsating Turbulent Pipe Flow (79-WA/FE-12) (A) **Mr 99**
Radial Pump Impeller Measurements Using a Laser Doppler Velocimeter (80-GT-94) (A) **Ag 88**

Laser Fusion
Laser Fusion Research (ES) **D 20**

Laser Light
Undersea Cable to Use Light Waves (BTR) **Ji 50**

Laser Research
Laser Fusion Research (ES) **D 20**

Lasers
Efficient Waste Heat Removal from a UV-Preionized CO_2 Gas Discharge Laser Cavity (80-HT-131) (A) **D 117**
Energy Management in a Closed-Cycle High-Energy Laser (80-HT-130) (A) **D 117**
A General Theory of Thermal Distortions of High-Energy Laser Mirrors, Including the Effects of Pulses (80-HT-134) (A) **D 118**
Thermal Marking (80-HT-135) (A) **D 118**

Latent Heat
Geothermal Design of Buried Pipelines (80-Pet-15) (A) **Je 97**

Latent Heat Storage
Effectiveness-NTU Charts for Latent Heat Storage Units (79-WA/Sol-16) (A) **F 120**

Lateral Flexibility
Measured Characteristics of a Journal Bearing Oil Film (80-C2/Lub-51) (A) **N 95**

Lateral Outlets
Two-Dimensional Lateral Flow Past a Barrier (79-WA/FE-14) (A) **Mr 99**

Lateral Stability
Comparative Performance of Type II and Premium Trucks (80-RT-8) (A) **Ag 95**
Latta, A. F. The Effects of Regional Insolation Differences upon Advanced Solar Thermal Electric Power Plant Performance and Energy Costs (79-WA/Sol-15) (A) **F 120**
Laudadio, F. J. Rotordynamic Instability in Centrifugal Compressors—Are All the Excitations Understood? (80-GT-149) (A) **Ag 90**
Lauer, J. L. Temperature Gradients Through EHD Films and Molecular Alignment Evidenced by Infared Spectroscopy (80-C2/Lub-12) (A) **N 91**
Laurence, C. L. A Design Method for Optimizing Collector Systems for Small Solar Center Receivers (79-WA/Sol-14) (A) **F 120**
Laurence, D. F. A Laboratory Investigation and Regression Analysis of Boiler Deposition as a Function of Na, V, Mg, Si, Al (79-WA/CD-4) (A) **F 124**
Lauriat, G. Numerical Study of Natural Convection in a Narrow Vertical Cavity: An Examination of High-Order Accurate Schemes (80-HT-90) (A) **D 114**
Lauriat, T. B. Gas Turbine Ferries—An Update (80-GT-46) **Ji 87**
Lautenberger, J. W., Jr. Put Your Money...(C) **F 48**
Law, C. K. Application of a Class of Distribution Functions to Drop Size Data by Logarithmic Least-Squares Technique (79-WA/GT-4) (A) **Ja 91**; Combustion and Agglomeration of Coal-Oil Mixtures in Furnace Environments (80-HT-124) (A) **D 117**

Law-Economic Basis
A Second Law-Economic Basis for Energy Utilization (79-WA/TS-4) (A) **Ja 92**
Lawless, E. W. *(author)* Technology and Social Shock (CB) **D 123**

Lawmaking
Superfund Bills and the Evolution of Law (WW) **N 56**

Lawn Mower Noise
Rotary Lawn Mower Noise Measurement (79-WA/Saf-3) (A) **Ja 99**
Lawton, A. T. *(author)* A Window in the Sky: Astronomy from Beyond the Earth's Atmosphere (CB) **N 98**

Layout Configurations
Control Considerations in Layout Configurations for Manufacturing Systems (79-WA/DSC-9) (A) **Ja 94**
Lazgin, F. S. Boiling Heat Transfer with Arrays of Impinging Jets (80-HT-47) (A) **D 111**
Lazzeri, L. PAULA: A 3D Code for the Analysis of Nonlinear Pipes (80-C2/PVP-127) (A) **O 92**

Leak Detection
Single Leak Detection Methods Applied to a Brake Pipe Model (79-WA/RT-11) (A **Mr 93**
Straight Double Wall Tube Steam Generator with Third Fluid Leak Detection Capability for LMFBR Application (80-C2/NE-27) (A) **O 90**

Leakage
Leaking Seals: Causes and Cures (79-DE-E-7) (A) **Mr 101**

Leakage Distribution
The Effect of Leakage Distribution on Brake Pipe Gradient and Brake Pipe Flow (79-WA/RT-16) (A) **Mr 93**

Least Squares Estimation
Progressing from Least Squares to Bayesian Estimation (79-WA/DSC-16) (A) **Ja 95**

Least-Squares Method
Experimental Investigation of Multispan Rotor Balancing Using Least Squares Method (79-WA/DE-1) (A) **Mr 94**
Lebeck, A. O. An Evaluation of the Average Flow Model (1) for Surface Roughness Effects in Lubrication (79-Lub-37) (A) **Ja 101**; Hydrodynamic Lubrication in Wavy Contacting Face Seals—A Two-Dimensional Model (80-C2/Lub-10) (A) **N 91**

Lebost Turbines
Wind-Driven Water-Heating Turbine (BTR) **Ag 47**

Lectures
Roy V. Wright's Goal (C) **Ap 58**
Lee, C. C. Lip Seals—Stress and Deformation Studies (80-C2/Lub-11) (A) **N 91**
Lee, D. C. Boiler Size Selection For Industrial Plants with Multiple Boilers (80-IPC/Pwr-1) (A) **D 120**
Lee, E. S. *(editor)* Coal Conversion Technology (CB) **My 113**
Lee, J. C. Coal-Fired, Closed-Cycle, Gas Turbine, Cogeneration Systems (80-GT-156) (A) **Ag 90**; Closed-Cycle Gas Turbine Working Fluids (80-GT-135) (A) **Ji 95**
Lee, K. H. On Optimal Scheduling of Ingot Processing in Steel Production (79-WA/DSC-19) (A) **Ja 96**
Lee, L. H. N. On Buckling of Buried Pipelines by Seismic Excitation (80-C2/PVP-75) (A) **Ag 101**; Dynamic Buckling of Inelastic Spherical Shells (80-C2/PVP-88) (A) **S 83**; Elastic Buckling Analysis of Buried Pipelines Under Seismic Loads (80-C2/PVP-76) (A) **S 82**
Lee, L. H. Y. Angled Injection of Jets into a Turbulent Boundary Layer (80-FE-2) (A) **My 107**
Lee, M. -Z. Seismic Qualification of Pipe Span Carrying a Valve (80-C2/PVP-82) (A) **O 92**
Lee, R. M. Equivalent Static Coefficients for Seismic and Other Dynamic Load Qualification of Nuclear Components (80-C2/PVP-90) (A) **S 83**
Lee, S. H. D. Regeneration of Activated Bauxite Used as a Granular Sorbent for Removing Gaseous Alkali Metal Compounds from Hot Flue Gas (80-GT-165) (A) **Ag 91**
Lee, S. Y. Combustion Turbine Design Guidelines Based on Deposition/Corrosion Considerations (80-GT-72) (A) **Ji 90**
Lee, T W. Analysis of Dynamic Systems Using Heuristic Optimization (79-WA/DSC-14) (A) **Ja 95**
Lee, W. H. Design Considerations for Application of Metallic Honeycomb as an Energy Absorber (80-C2/PVP-57) (A) **Ag 99**

Leeward Surfaces
Correlations of Convective Heat Transfer for Leeward Surfaces in Supersonic Flow (79-WA/HT-13) (A) **Ap 108**
Lefebvre, A. H. Airblast Atomization: The Effect of Linear Scale on Mean Drop Size (80-GT-74) (A) **Ji 90**
Leflar, J. Preliminary Analysis of a Total Solar Heating System (79-WA/Sol-40) (A) **F 123**
Lefler, J. Evaluation of U Bar Type Pipe Whip Restraints

for Out-of-Plane Loading (80-C2/PVP-55) (A) **Ag 100**

LeGette, J. A. Fit-Up Control Requirements for Power Piping Systems (80-C2/PVP-58) (A) **S 82**

Legislation
Criteria and Alternatives in the Selection of Noise Abatement Strategies (79-WA/DSC-6) (A) **Ja 94**
Getting Your Message to Lawmakers (WW) **Ja 70**

Legislative Policy
Time for Political Action (WW) **F 77**

Legislative Process
ASME and the Legislative Process (PS) **Ap 79**

Lehman, S. J. Coal Gasification/Repowering—A Means of Increasing Plant Capacity While Reducing Oil Consumption (80-GT-161) (A) **Ag 91**; Novel Gas Turbine Cycles with Coal Gasification (79-WA/Ener-6) (A) **F 124**; A Performance Comparison of Coal Gasification Combined Cycles with Pressurized Boiler/Combustors or Heat Recovery Steam Generators (80-JPGC/GT-2) (A) **D 119**

Le May, I. The Effect of Overloads on Fatigue Crack Propagation in Structural Components (80-C2/PVP-9) (A) **Ag 96**; The Transfer of Appropriate Advanced Technology (79-WA/TS-2) (A) **Ja 92**

Lenk, J. D. *(author)* Handbook of Practical Microcomputer Troubleshooting (CB) **My 112**

Lens
Gravitational Lens (BTR) **D 54**

Leon, G. A. Development of a Coal Fired Pressurized Fluidized Bed for Combined Cycle Power Generation (80-GT-189) (A) **Ag 93**

Leonard, P. A. Turbopropulsion Combustion Research Needs (80-GT-164) (A) **Ag 91**

Leonard, R. G. Mathematical Modeling and Prediction of Seasonal Efficiencies of a Gas Fired Furnace in a Mobile Home (79-WA/HT-29) (A) **Ap 110**

Leppink, G. J. Some Aspects of the Analysis of the Free Vibrations of Finite Cylindrical Shells and Tubes with a Surrounding Fluid (80-C2/PVP-105) (A) **S 84**

Lessard, R. D. Coal-Fired Fluid Bed Combustion-Augmented Compressed Air Energy Storage Power Plants: A Technical and Economic Assessment (80-JPGC-GT-1) (A) **D 119**; Preliminary Evaluation of Coal-Fired Fluid Bed Combustion-Augmented Compressed Air Energy Storage Power Plants (80-GT-160) (A) **Ag 91**

Lesser Developed Countries
Training Students From LDC's (EN) **Mr 69**

Lessmann, R. C. An Experimental Study of Flow Over a Rectangular Body (79-WA/FE-11) (A) **Mr 99**

Leu, M. C. Whistling Instability in Idling Circular Saws (79-WA/DSC-18) (A) **Ja 95**

Levine, P. Cycle Optimization for 10,000-SHP High-Efficiency Gas Turbine System (80-GT-157) (A) **Ag 90**

Levitating Liquids
Improved Acoustic Levitation Apparatus (BTR) **O 53**

Levitation
Improved Acoustic Levitation Apparatus (BTR) **O 53**

Lewellen, M. W. Consolidation and Automation of the Conroe Field Facilities Following Unitization (80-Pet-16) (A) **Je 98**

Lewin, L. RAPAD: Real-Time Accurate Performance Analysis of Data (79-WA/Sol-1) (A) **F 118**

Lewis, C. *(author)* Biological Energy Resources (CB) **O 99**

Lewis, G. D. Design of a Successful Low Emissions Burner (80-GT-12) (A) **Jl 85**

Lewis, J. T. Steam Generator Nozzle Dams for Primary Head Activities (80-C2/NE-11) (A) **O 89**

Li, C.-H. On the Steady-State and Dynamic Performance Characteristics of Floating Ring Bearings (80-C2/Lub-17) (A) **N 92**

Li, D. F. Transient Unbalance Response of Four Multilobe Journal Bearings (79-Lub-26) (A) **Ja 100**

Li, P. The Finite Analytic Method for Steady and Unsteady Heat Transfer Problems (80-HT-86) (A) **D 114**; Finite Differential Method in Heat Conduction-Application of Analytic Solution Technique (79-WA/HT-50) (A) **Ap 112**

Li, T. F. Three-Directional Fluid Pool Seismic Sloshing Analysis (80-C2/PVP-49) (A) **Ag 98**

Libai, A. Alternate Exact Equations for the Inextensional Deformation of Arbitrary, Quadrilateral, and Triangular Plates (79-WA/APM-25) (A) **My 104**; Exact Equations for the Inextensional Deformation of Cantilevered Plates (79-WA/APM-11) (A) **My 102**

Liburdi, J. Experience in Extending the Life of Gas Turbine Blades (80-GT-181) (A) **Ag 92**

Licht, L. Design and Performance of Compliant Thrust Bearing With Spiral-Groove Membranes on Resilient Supports (80-C2/Lub-36) (A) **N 93**; Dynamic Characteristics of a High-Speed Rotor With Radial and Axial Foil-Bearing Supports (80-C2/Lub-35) (A) **N 93**

Lieb, B. W. A Comparison of Experimental and Theoretical Vibration Results for Narrow Gap, Fluid-Coupled, Coaxial Flexible Cylinders (80-C2/PVP-104) (A) **O 92**

Life Sciences
Biomedical Instrumentation and Measurements (CB) **S 94**

Lifeline Systems
New Methodologies for Analyzing Pipeline and Other Lifeline Networks Relative to Seismic Risk (80-C2/PVP-65) (A) **Ag 100**

Lift Truck Location
Optimizing the Forklift Truck Load Case for Box Car Side Girder Design (79-WA/RT-8) (A) **Mr 93**

Lignite
Burning North Dakota Lignite in a Modern Utility Boiler Big Stone Test (79-WA/Fu-5) (A) **Mr 95**

Lignite Pelletizing
The "Lignipel" Process (ES) **Ja 18**

Liley, P. E. Problems and Procedures in Providing Values of Thermophysical Properties of Fluids (79-WA/HT-22) (A) **Ap 109**

Liliquist, R. D. An Infrared Pyrometer for Measuring 700-900 Kelvin Surface Temperatures in a Combustion Gas Background Environment (80-HT-5) (A) **N 96**

Limestone
Cost-Effective Combustion (ES) **O 21**

Limestone Scrubbers
Fiscal Year 1978 Experiences at TVA's Widows Creek Unit 8 Limestone Scrubber (79-WA/APC-10) (A) **Mr 97**

Limit Loads
A Plastic Modulus Approach to Experimental Limit Loads (80-C2/PVP-1) (A) **Ag 95**

Lin, C. C. Three-Directional Fluid Pool Seismic Sloshing Analysis (80-C2/PVP-49) (A) **Ag 98**

Lin, C. J. Laboratory Combustibility Testing of Solid Fuel (79-WA/Fu-1) (A) **Mr 95**

Lin, C. W. Development of Torsional Input at the Nuclear Power Plant Foundation (80-C2/PVP-15) (A) **S 82**

Lin, W. H. Acoustic Loading Effects on Oscillating Rod Bundles (80-C2/PVP-124) (A) **S 86**

Lindahl, B. C. Industrial AFB-Fired Gas Turbine Systems with Topping Combustors (80-GT-163) (A) **Ag 91**

Lindhardt, P. Future Development of the Slow-Speed Diesel Engine (80-DGP-39) (A) **Je 105**

Lindstrom, G. D. Further Development of an Advanced Low-NO_x Combustion System and its Potential Application to Coal-Fired Utility Boilers (79-WA/Fu-4) (A) **Mr 95**

Line Contacts
A Film Thickness Analysis for Line Contacts Under Pure Rolling Conditions With a Non-Newtonian Rheological Model (80-C2/Lub-26) (A) **N 92**
Line Contact Deformation: A Cylinder Between Two Flat Plates (80-C2/Lub-50) (A) **N 94**

Linear Actuators
Leaking Seals: Causes and Cures (79-DE-E-7) (A) **Mr 101**

Linear Elastic Systems
Modal Dynamic Analysis of Linear Elastic Systems with Specified Displacement Time Histories (80-C2/PVP-91) (A) **S 83**

Linear Motions
The Influence of Linear and Rotating Motions on the Friction of Polymers (80-C2/Lub-44) (A) **N 94**

Linear Oscillator
Nonstationary Narrow-Band Response and First-Passage Probability (79-WA/APM-18) (A) **My 103**

Linear System Identification
Identifiability and Experimental Design Issues in Linear System Identification (79-WA/DSC-17) (A) **Ja 95**

Ling, F. F. The Design of a Continuous Fiber Composite Surface Hip Replacement (80-C2/DET-29) (A) **N 84**

Lingaiah, K. Conformity Factor in Wildhaber-Novikov Circular-Arc Gears (80-C2/DET-15) (A) **O 97**

Linkens, D. A. Biological Systems, Modeling and Control (CB) **Jl 96**

Lip Seals
Lip Seals—Stress and Deformation Studies (80-C2/Lub-11) (A) **N 91**

Liquefaction
Lightweight Gas Turbine Drivers—Newest Trend in LNG Plant Design (80-GT-169) (A) **Ag 91**

Liquid Cross Flow
Flow-Velocity-Dependence of Damping in Tube Arrays Subjected to Liquid Cross Flow (80-C2/PVP-129) (A) **O 92**

Liquid Drops
Liquid Drops Evaporation in a Jet Penetrating in a Hot Cross Flow (79-WA/HT-8) (A) **Ap 108**

Liquid Film
Numerical Simulation of Longitudinal Roll Vortices in a Heated Flowing Liquid Film (80-HT-70) (A) **D 113**

Liquid Fuels
Alternate Fuels Technologies (ES) **N 20**
Combustion Effects of Coal Liquid and Other Synthetic Fuels in Gas Turbine Combustors—Part 1: Fuels Used and Subscale Combustion Results (80-GT-67) (A) **Jl 89**; Part 2: Full Scale Combustor and Corrosion Tests (80-GT-68) (A) **Jl 89**
Handling, Washing, and Burning Solid Solvent Refined Coal (SCR I) as a Liquid Fuel at High Temperature (80-JPGC/GT-4) (A) **D 119**
Synfuel-Powered Turbines (ES) **S 21**
Synthetic Fuels Pilot Plants (BTR) **O 50**

Liquid Hydrocarbons
A Synfuel Milestone (ES) **My 18**

Liquid Hydrogen
Piston Engine, Hydrogen Fuel (BTR) **S 54**

Liquid Jets
Drilling of Rocks by High Pressure Liquid Jets: A Review (80-Pet-94) (A) **Je 104**

Liquid Layer
Externally Pressurized Two Layer Film Bearing-Gas Bearing with Liquid Layer (80-C2/Lub-41) (A) **N 94**

Liquid-Metal Systems
Solar-Powered Liquid-Metal MHD Power Systems (79-WA/Sol-22) (A) **F 120**

Liquid Metals
Laminar and Turbulent Heat Transfer in the Pipe Entrance Region for Liquid Metals (80-HT-116) (A) **D 116**

Liquid Pipelines
Unique Aspects of Slurry Pipelines (80-WRK/Pet-3) (A) **D 118**

Liquid Pools
Three-Directional Fluid Pool Seismic Sloshing Analysis (80-C2/PVP-49) (A) **Ag 98**

Liquid Recirculation
A Prediction Method for Kettle Reboiler Performance (80-HT-42) (A) **D 110**

Liquid Sloshing
Three-Directional Fluid Pool Seismic Sloshing Analysis (80-C2/PVP-49) (A) **Ag 98**

Liquid Storage Tanks
Earthquake Response of Deformable Liquid Storage Tanks (80-C2/PVP-79) (A) **Ag 101**
Seismic Analysis of a Cylindrical Liquid Storage Tank with a Dome by the Finite Element Method (80-C2/PVP-74) (A) **Ag 101**

Liquid Substitute
Low-Cost Oil Substitute (ES) **O 20**

Liquid Suction
Modeling of Liquid Suction Mechanism in Porous Surface Boiling (80-HT-122) (A) **D 117**

Liquids
Liquid/Liquid Heat Exchanger (BTR) **Jl 43**
Prediction of Annulus Pressure Gradients in Pumping Wells (80-Pet-53) (A) **Je 101**

Lister, E. Low NO_x Heavy Fuel Combustor Program (80-GT-69) (A) **Jl 90**

Litkouhi, B. Efficient Numerical Solution of the Nonlinear Inverse Heat Conduction Problem (80-HT-3) (A) **N 96**

Litvin, F. L. A Method of Local Synthesis of Gears Grounded on the Connections Between the Principal and Geodetic Curvatures of Surfaces (80-C2/DET-30) (A) **S 89**; Methods of Synthesis and Analysis for Hypoid Gear-Drives of "Formate" and "Helixform"—Part 1: Calculations for Machine Settings for Member Gear Manufacture of the Formate and Helixform Hypoid Gears (80-C2/DET-31) (A) **S 89**; Part 2: Machine Setting Calculations for the Pinions of Formate and Helixform Gears (80-C2/DET-32) (A) **S 89**; Part 3: Analysis and Optimal Synthesis Methods for Mismatch Gearing and its Application for Hypoid Gears of "Formate" and Helixform" (80-C2/DET-33) (A) **S 89**

Liu, C. H. Flow and Heat Transfer in a Square Duct with Internal Barrier (80-HT-83) (A) **D 114**

Liu, J. C. C. Models of Professions: Law, Medicine, and Engineering **My 44**

Liu, J. K. High Efficiency Hydroviscous Drives for Mainline Pumps (80-Pet-80) (A) **Je 102**
Liu, T. M. Smoke Characteristics of Distillate and Residual Fuel Burning in Gas Turbine Combustors (80-GT-13) (A) **JI 84**
LNG Plant Design
Lightweight Gas Turbine Drivers—Newest Trend in LNG Plant Design (80-GT-169) (A) **Ag 92**
Load Capacity
German and American Quality System of Spur, Helical and Bevel Gears; Influence of Gear Quality on Costs and Load Capacity (80-C2/DET-18) (A) **S 88**
Load Carrying
Experience with Advanced High Performance Gear Steel (80-C2/DET-77) (A) **S 91**
Lightweight, High-Horsepower Gearbox Load Testing (80-C2/DET-54) (A) **S 90**
Load Carrying Capacity
Failure of Thin Film Lubrication—The Effect of Running-In on the Load Carrying Capacity of Thin-Film Lubricated Concentrated Contacts (80-C2/Lub-42) (A) **N 94**
Load Cells
Accurate Measurements of Mass and Center of Mass (BTR) **Ja 54**
A Method of Obtaining Detailed Freight Car Truck Loading Data (79-WA/RT-3) (A) **Mr 92**
Load Conditions
Loading Conditions in Bolted and Riveted Joints Affected by Plate Thickness Ratio (80-DE-2) (A) **Ag 93**
Load Distribution
Longitudinal Load Distribution Factor for Straddle- and Overhang-Mounted Spur Gears (80-C2/DET-45) (A) **S 89**
Load Distributions
Longitudinal Load Distribution Factor for Straddle- and Overhang-Mounted Spur Gears (80-C2/DET-45) (A) **N 85**
Load Environment
Predicting the Load Environment on Railroad Track (80-RT-7) (A) **Ag 95**
Load Levels
Seismic Transient Analysis of a Containment Vessel with Penetrations (80-C2/PVP-81) (A) **S 83**
Load Position
Compliance and Stress Sensitivity of Spur Gear Teeth (80-C2/DET-24) (A) **N 84**
Load Sharing
Loading Sharing on the Teeth of Double Enveloping Worm Gear (80-C2/DET-43) (A) **S 89**
Load Support System Analysis
Load Support System Analysis High Speed Input Pinion Configuration (79-Lub-34) (A) **Ja 101**
Loaded Plates
Exact Equations for the Inextensional Deformation of Cantilevered Plates (79-WA/APM-11) (A) **My 102**
Loading
Stresses and Displacements at the Intersection of Two Right Cylindrical Shells Subject to a Non-Equilibrated Loading (79-WA/PVP-1) (A) **Ja 92**
Loading Conditions
Applications of One-Dimensional Models in Simplified Inelastic Analyses (80-C2/NE-17) (A) **O 89**
Collapse of Oil Well Casing (80-C2/PVP-89) (A) **S 83**
Experiments on Pipeline Joints (80-C2/PVP-70) (A) **Ag 100**
Stress and Strain Concentrations in Perforated Structures Under Steady Creep Conditions (80-C2/PVP-44) (A) **O 91**
Loading and Unloading
New Conveyor Belt Extension (IF) **Mr 60**
Loadings
Techniques for the Evaluation of Loads on the Forearm Prior to Impact in Tennis Strokes (80-C2/DET-116) (A) **N 88**
Loads
Predicting the Load Environment on Railroad Track (80-RT-7) (A) **Ag 95**
Local Faults
The LMFBR Fuel-Design Environment for Endurance Testing, Primarily of Oxide Fuel Elements with Local Faults (80-C2/NE-25) (A) **O 90**
LMFBR Operational and Experimental Local-Fault Experience, Primarily with Oxide Fuel Elements (80-C2/NE-21) (A) **O 90**
Localized Hyperthermia
On Localized Hyperthermia by Electromagnetic and Ultrasonic Diathermy (79-WA/HT-69) (A) **My 101**
Locatelli, F. Development of Torsional Input at the Nuclear Power Plant Foundation (80-C2/PVP-15) (A) **S 82**
Locomotives
Air Brake Breakthrough (C) **Ag 42**
Analysis and Measurement of Locomotive Dynamic Characteristics (79-WA/RT-10) (A) **Mr 93**
The GP-50 Locomotive (80-RT-6) (A) **Ag 95**
Locomotive Friction-Creep Studies (80-RT-1) (A) **Ag 94**
Progress in Locomotives **S 42**
Progress in Railway Mechanical Engineering: 1978-1979 Report of Survey Committee—Locomotives (79-WA/RT-17) (A) **Mr 93**
Loebel, F. A., P.E. Elections to Fellow Grade **N 82**
Loeffler, F. J. Bed Blending of Fossil Fuels (79-WA/MH-12) (A) **Ap 105**
Loewenthal, S. H. Evaluation of a High Performance Fixed-Ratio Traction Drive (80-C2/DET-38) (A) **N 85**
Loewenthal, S. H. Contrained Fatigue Life Optimization of a Nasvytis Multiroller Traction Drive (80-C2/DET-78) (A) **N 86**; Effect of Geometry and Operating Conditions on Spur Gear System Power Loss (80-C2/DET-39) (A) **N 85**
Loft Reactors
Dry Cooling Tower Operating Experience in the Loft Reactor (80-C2/Pwr-7) (A) **S 87**
Logarithmic Technique
Application of a Class of Distribution Functions to Drop Size Data by Logarithmic Least-Squares Technique (79-WA/GT-4) (A) **Ja 91**
Logic Array
Driverless Vehicle Control (BTR) **JI 44**
Logston, C. F., Jr. Locomotive Friction-Creep Studies (80-RT-1) (A) **Ag 94**
London, A. L. Effects of Nonuniform Passages on Compact Heat Exchanger Performance (79-WA/GT-9) (A) **Ja 91**
London Transport Trains
London Transport Trains (80-RT-4) (A) **Ag 94**
Long, C. H. Study on the Feasibility of Energy Self-Sufficiency Within a Large Printing Plant (79-WA/PEM-2) (A) **My 107**
Long, L. The Effect of Percent Hydrogen in Fuel on Smoke Emissions of a Compression-Ignition Engine (80-DGP-15) (A) **MY 109**
Long, R. R. A New Theory of Turbulent Thermal Convection Over Heated Surfaces (80-HT-77) (A) **D 113**
Long Cylinders
An Exact Modal Analysis of the Static Deformation of Circular Rings and Long Cylinders (80-C2/PVP-8) (A) **Ag 96**
Long-Range Interferometry
A Window in the Sky: Astronomy from Beyond the Earth's Atmosphere (CB) **N 98**
Loop Testing
Missed Opportunities—Strategy and Procedures for Testing Alarm and Shutdown Devices (80-Pet-62) (A) **Je 101**
Loper, J. L. A Second Law-Economic Basis for Energy Utilization (79-WA/TS-4) (A) **Ja 92**
Los, C. D. On the Major Design Parameters of Two Low Temperature Difference Heat Engines: The Minto and Sununu Wheels (80-C2/Sol-9) (A) **O 94**
Loss Coefficient
An Alternative Experimental Method of Deriving the Loss Coefficients of a Positive Displacement Pump (79-WA/DSC-26) (A) **Ja 96**
Loss-of-Heat-Sink
In-Vessel Natural Circulation During a Hypothetical Loss-of-Heat-Sink Accident in the Fast Flux Test Facility (79-WA/HT-66) (A) **My 100**
Loss Measurements
Stack Loss Measurement Kit (IF) **F 63**
Lovas, C. M. The Design Project: Converting Raw Material to Finished Product (79-WA/DE-6) (A) **F 128**
Love, J. Depressurization Characteristics of a Rupturing Pipe (80-C2/PVP-120) (A) **S 86**
Love, T. J. Absolute Temperature Thermography: Observations of Skin Temperature Variations on the Female Breast (79-WA/HT-70) (A) **My 101**
Love, W. J. On the Motion of an Axial Through Crack in a Pipe (80-C2/PVP-99) (A) **S 84**; A Sensitivity Study on Numerical Analysis of Dynamic Girth Crack Progagation (80-C2/PVP-107) (A) **S 84**
Lovegrove, P. C. Boiling Heat Transfer with Freon 11 in Brazed-Aluminum Plate-Fin Heat Exchangers (80-HT-58) (A) **D 112**
Loveless, W. G. Load Sharing on the Teeth of Double Enveloping Worm Gear (80-C2/DET-43) (A) **S 89**
Low Cycle Fatigue
Ferris Wheel Testing—Low Cycle Fatigue of Gas Turbine Engine Disks (80-GT-1) (A) **JI 84**
Low Emission Burners
Design of a Successful Low Emissions Burner (80-GT-12) (A) **JI 85**
Low-finned Tubes
The Effect of Fin Density on the Heat Transfer and Pressure Drop Performance of Low-Finned Tube Banks (80-HT-97) (A) **D 115**
Low-Frequency Noise
A Noisy Wind Machine (ES) **JI 19**
Low-Speed Diesels
Marine Diesels Challenging Steam Turbine Drives (BTR) **D 58**
Lowell, C. E. Effect of Sodium, Potassium, Magnesium, Calcium, and Chlorine on the High Temperature Corrosion of IN-100, U-700, IN-792, and MAR M-509 (80-GT-150) (A) **Ag 90**
Lowenthal, S. H. Simplified Fatigue Life Analysis for Traction Drive Contacts (80-C2/DET-40) (A) **N 85**
Lu, P. C. Further Studies on the Delayed Hot Water Problem (79-WA/HT-57) (A) **Ap 112**
Lu, P.-C. Perturbation Solutions of Transient Heat Transfer to a Porous Medium from a Fluid Stream (79-WA/HT-44) (A) **Ap 112**
Lu, S. C. Effects of Torus Wall Flexibility on Forces in the Mark I BWR Pressure Suppression System Under SRV T-Quencher Loading (80-C2/PVP-145) (A) **O 93**; Three-Dimensional Linear Analysis of Fluid-Structure Interaction Effects in the Mark 1 BWR Pressure Suppression Torus (80-C2/PVP-146) (A) **O 93**
Lubricants
Design and Analysis of a High-Pressure Apparatus (79-DE-E-1) (A) **Mr 100**
Effects of Synthetic Industrial Fluids on Ball Bearing Performance (80-Pet-3) (A) **Je 96**
An Experimental Investigation of the Effect of Lubricant Properties on Temperature and Wear in Sliding Concentrated Contacts (80-C2/Lub-1) (A) **N 90**
Failure of Thin Film Lubrication—An Expedient for the Characterization of Lubricants (80-C2/Lub-43) (A) **N 94**
Fuel Conserving Lubricants for Diesel Engines (80-DGP-9) (A) **My 108**
Modern Marine Diesel Engine Lubricants and Their Development (80-DGP-40) (A) **My 111**
Scuffing Resistance of Advanced Gear Material/Lubricant Combinations (79-Lub-29) (A) **Ja 100**
On the Traction Behavior of Several Lubricants (80-C2/Lub-15) (A) **N 91**
Lubrication
Analysis of a Hydrodynamic Thrust Bearing With Incomplete Film (80-C2/Lub-27) (A) **N 93**
Elastohydrodynamic Lubrication of Hypoid Gears (80-C2/DET-47) (A) **N 85**
An Evaluation of the Average Flow Model (1) for Surface Roughness Effects in Lubrication (79-Lub-37) (A) **Ja 101**
Large-Scale Application of Pure Oil Mist Lubrication in Petrochemical Plants (80-C2/Lub-25) (A) **N 93**
Tribology Experiment Readied for Shuttle (BTR) **D 53**
Lubrication Behavior
Failure of Thin Film Lubrication—An Expedient for the Characterization of Lubricants (80-C2/Lub-43) (A) **N 94**
Lubrication Technology
The Analysis and Performance of Pivoted Pad Journal Bearings Considering Thermal and Elastic Effects (79-Lub-31) (A) **Ja 100**
Basic Speed Ratio of an Angular Contact Bearing (79-Lub-32) (A) **Ja 100**
An Evaluation of the Average Flow Model (1) for Surface Roughness Effects in Lubrication (79-Lub-37) (A) **Ja 101**
Friction, Wear, and Temperature in Sliding Contact (79-Lub-27) (A) **Ja 100**
High Speed Cylindrical Rolling Element Bearing Analysis "CYBEAN"—Analytic Formulation (79-Lub-35) (A) **Ja 101**
The Hollow Roller Bearing (79-Lub-15) (A) **Ja 100**
An Improved Short Bearing Analysis for the Submerged Operation of Plain Journal Bearings and Squeeze-Film Dampers (79-Lub-33) (A) **Ja 100**
Inverse Hydrodynamic Methods Applied to Mr. Beauchamp Tower's Experiments of 1885 (79-Lub-25) (A) **Ja 100**
Load Support System Analysis High Speed Input Pinion

Configuration (79-Lub-34) (A) **Ja 101**
Observations and Analysis of Mechanical Seal Film Characteristics (79-Lub-36) (A) **Ja 101**
Rolling Contact Guidance of Rollers in Spherical Roller Bearings (79-Lub-23) (A) **Ja 100**
Scuffing Resistance of Advanced Gear Material/Lubricant Combinations (79-Lub-29) (A) **Ja 100**
Some Factors Influencing the Contact Behavior of Surfaces (79-Lub-30) (A) **Ja 100**
Thermally Induced Whirl of a Rigid Rotor on Hydrodynamic Journal Bearings (79-Lub-28) (A) **Ja 100**
Transient Unbalance Response of Four Multilobe Journal Bearings (79-Lub-26) (A) **Ja 100**
Lucas, G. G. Calibration of a Hot Wire Anemometer for Use in "Motored" Engine (80-DGP-18) (A) **My 109**
Lucia, P. C. Simplified Procedures for Estimating Settlement and Bearing Capacity of Ringwall Footings on Sand (80-C2/PVP-64) (A) **Ag 100**
Ludwing, G. R. Tests of an Improved Rotating Stall Control System on a J-85 Turbojet Engine (80-GT-17) (A) **Jl 85**
Lugrin, C. P. Elections to Fellow Grade **Ja 87**
Luhrs, R. A. Two-Dimensional Dynamics of Tracked Ram Air Cushion Vehicles with Fixed and Variable Winglets (79-WA/DSC-11) (A) **Ja 93**
Luk, C. H. Three-Directional Fluid Pool Seismic Sloshing Analysis (80-C2/PVP-49) (A) **Ag 98**
Luk, Y. W. Development of an Interactive Computer Program for Fatigue Analysis (79-DE-E-4) (A) **Mr 101**
Lukas, H. Operational Problems and Solutions of Gas Turbine Liquid Fuel Systems—A Survey Report (80-JPGC/GT-3) (A) **D 119**
Lukas, M. P. Compensating Transducer Temperature Sensitivity with Computerized Circuit Optimization (80-DE-8) (A) **Ag 94**
Lunardini, V. J. Approximate Solution to Neumann Problem for Soil Systems (80-Pet-14) (A) **Je 98**
Lund, J. W. Centrifugal Effects in Thrust Bearings and Seals Under Laminar Conditions (80-C2/Lub-21) (A) **N 92**
Lundin, A. Design and Testing of Engine Components for the Nohab F30 Engine (80-DGP-24) (A) **My 111**
Lutwen, R. C. Available Methods for NO_x SO_x and Particulate Control (80-IPC/Pwr-10) (A) **D 121**

M

Ma, B. M. Pellet-Cladding Interaction of LMFBR Fuel Elements at Unsteady State (80-C2/NE-26) (A) **O 90**
Mable, H. H. Technology Transfer in the Determination of Torque Characteristics of R4A Ball Bearings at High Speeds with Radial Load (80-C2/DET-82) (A) **N 86**
MacArthur, J. W. Transient One-Dimensional Heat Transfer to or from Incompressible Fluids Flowing Through Coils, Tubes or Ducts (80-HT-109) (A) **D 115**
Machemehl, J. L. Appropriate Force Coefficients for Ocean Pipelines (80-Pet-61) (A) **Je 101**
Machine Tool Drives
Increase Machine Tool Productivity with Microprocessor Control of Feed Drives (BTR) **Jl 46**
Machined Surface Profiles
Crater Geometry and Volume From Electro-Discharge Machined Surface Profiles by Data Dependent Systems (79-WA/Prod-17) (A) **F 127**
Machines
The Application of AS/RS Machines to Job Shop Manufacturing (79-WA/MH-3) (A) **Ap 104**
On the Positioning Capability of Numerically Controlled Machines (79-WA/Prod-20) (A) **F 127**
Machining Centers
High-Horsepower CNC Machining Centers (BTR) **S 49**
Machining Conditions
On Chip Curl in Orthogonal Machining (79-WA/Prod-1) (A) **F 125**
Machining Glass
Machining of Glass (BTR) **Mr 49**
Mack, J. C. Experience with Advanced High Performance Gear Steel (80-C2/DET-77) (A) **S 91**
MacMunn, G. D. Material Handling Electrical Control Design (79-WA/MH-4) (A) **Ap 105**
MacNeal, R. H. A Symmetric Modal Formulation of Fluid-Structure Interaction, Including a Static Approximation to Higher Order Fluid Modes (80-C2/PVP-116) (A) **S 85**
Macpherson, P. B. An Investigation into the Mechanisms of Pitting in High-Hardness Carburized Steels (80-C2/DET-118) (A) **N 89**; The Rigidity and Performance of a Simple Spiral Bevel Helicopter Gearbox (80-C2/DET-103) (A) **S 92**; Water Content of Helicopter Gear Oils (80-C2/DET-12) (A) **S 88**
Maddaus, A. D. Energy Transfer in an Experimental, Water-Cooled Gas Turbine (79-WA/GT-8) (A) **Ja 91**
Magazine Layout
At Least the Sequence Was Right (C) **Ja 44**
Magelssen, L. S. Wastewater to Boiler Feedwater in the Organic Chemical Industry (80-IPC/Pwr-7) (A) **D 120**
Magma
Magma Energy Extraction (BTR) **Ag 45**
Magnet, J. L. Modular Pulse Converter Turbocharging Process and Exhaust Valve Facing Temperature (80-DGP-4) (A) **My 108**
Magnetic Forces
New Design Tool for Structural Devices (EN) **S 66**
Magnetism
Aepinus's Essay on the Theory of Electricity and Magnetism (CB) **O 99**
Magnetohydrodynamic Power
Electricity From Plasma (IF) **Ap 69**
Magnetohydrodynamic System
MHD in Tennessee (ES) **Ja 18**
Magnetohydrodynamics
MHD Research Team (ES) **O 20**
Solar-Powered Liquid-Metal MHD Power Systems (79-WA/Sol-22) (A) **F 120**; **O 32**
Mahefkey, A. F. Transient Thermal Analysis of Phase Change Thermal Energy Storage Systems (80-HT-2) (A) **N 96**
Mahoney, J. B. Steady-State Vibration in Condensate Piping Due to Pump Operation (80-C2/PVP-46) (A) **Ag 96**
Main Steam
Design and Evaluation of the Bellefonte Nuclear Plant Main Steam and Feedwater Guard Pipe (80-C2/PVP-47) (A) **Ag 98**
Mainline Pumps
High Efficiency Hydroviscous Drives for Mainline Pumps (80-Pet-80) (A) **Je 102**
Malson, J. R. Proposed External Pressure Design Rules for Pressure Vessels for Human Occupancy (79-WA/OCE-4) (A) **Ja 97**
Malzza, V. Organic Rankine-Cycle Turbine Power Plant Utilizing Low-Temperature Heat Sources (80-GT-153) (A) **Ag 90**
Major, B. H. The Effect of Noncondensable Gases on Bubble Condensation in an Immiscible Fluid (79-WA/HT-26) (A) **Ap 110**
Major Drivers
Time Between Overhaul vs Premature Removal Rates as Turbine Design Considerations (80-GT-35) (A) **Jl 87**
Majumdar, A. S. The Effect of Nozzle Geometry on Impingement Heat Transfer under a Round Turbulent Jet (79-WA/HT-53) (A) **Ap 113**
Maki, E. R. Thermally Induced Whirl of a Rigid Rotor on Hydrodynamic Journal Bearings (79-Lub-28) (A) **Ja 100**
Maki, M. On the Hourglass Worm Gearing Generated by a Basic Member with a Conical Tooth Surface (80-C2/DET-21) (A) **S 88**; A Study of Simple Method of Wheel Cutting of Worm Gearing (80-C2/DET-53) (A) **S 90**; A Study of Hourglass Worm Gearing of Point Contact (80-C2/DET-20) (A) **S 88**
Malik, M. A. K. Striking at Strikes (C) **O 38**
Malina, J. A. A New Medium Speed Two Stroke Cycle Diesel Engine—The General Motors EMD 645EB Series (80-DGP-32) (A) **My 110**
Malkin, S. Grinding of WC-Co Cemented Carbides (79-WA/Prod-12) (A) **F 126**
Mallcott, F. L. ANTicipating an Earthquake (C) **My 50**
Management
A Case Study: The Transfer of Uranium Enrichment Technology From Government Facilities to Industry (79-WA/Mgt-11) (A) **Ja 99**
Encouraging Innovation at the Undergraduate Level (79-WA/Mgt-3) (A) **Ja 98**
Engineering Innovation and Entrepreneurship—A Set of Guidelines (79-WA/Mgt-13) (A) **Ja 98**
Historical Perspective on Professionalism (C) **Jl 40**
Innovation Centers: A Further Dimension in Engineering Education (79-WA/Mgt-1) (A) **Ja 98**
Innovation, Technological Leadership and the Advanced Professional Education of Engineers (79-WA/Mgt-10) (A) **Ja 99**
Management of Innovation (79-WA/Mgt-7) (A) **Ja 98**
A Planned Approach to New Product Development (79-WA/Mgt-9) (A) **Ja 98**
Product Cost, Performance and Technological Innovation (79-WA/Mgt-2) (A) **Ja 98**
The Responsibility of Management in the World of Creativity (79-WA/Mgt-5) (A) **Ja 98**
Return on Assets—Improved Return on Test Facility Assets Through Innovation (79-WA/Mgt-4) (A) **Ja 98**
Strengthening the Engineering Marketing Relationship (79-WA/Mgt-8) (A) **Ja 98**
Two Management Approaches for Major Technological Change in Large Companies (79-WA/Mgt-6) (A) **Ja 98**
University Interaction in Technological Innovation (79-WA/Mgt-12) (A) **Ja 98**
Management Analysis
Return on Assets—Improved Return on Test Facility Assets Through Innovation (79-WA/Mgt-4) (A) **Ja 98**
Management Approach
Two Management Approaches for Major Technological Change in Large Companies (79-WA/Mgt-6) (A) **Ja 98**
Management Engineers
Needed: More Engineers in Top Management Posts **Ap 38**
Management Executives Conference
"Strategic Planning" at Management Exec Conference, preview **S 71**
Management Skills
Engineering Management and Innovation **O 26**
Management Systems
Plant Energy Cost Optimization Program (PECOP) (80-Pet-66) (A) **Je 101**
Mancuso, R. J. Performance Predictions of Radiating Annular Fins of Various Profile Shapes (80-HT-31) (A) **D 109**
Mandjikas, B. Blade Trailing Edge Heat Transfer (80-GT-45) (A) **Jl 88**
Mangan, J. L., P.E. Elections to Fellow Grade **S 80**
Mangarella, P. Environmental Considerations in Marine Terminal Design (80-Pet-9) (A) **Je 97**
Manhardt, P. E. Dynamic Behavior of Stainless Steel Pipes under Lateral Impact (80-C2/PVP-148) (A) **O 94**
Manifold Designs
Short Pipe Manifold Design for Four-Stroke Engines: Part II (80-DGP-6) (A) **My 108**
Man-made Snow
How American Technology won at the Olympics (BTR) **Ap 61**
Mann, D. E. A User Programmable General Purpose Microprocessor Control System (80-GT-28) (A) **Jl 86**
Manning, E. T. Jr., P. E. Planning for Efficient Unit Train Unloading (79-WA/RT-7) (A) **Mr 93**
Manning, G. Utility System Planning Effects on the Economic Merit of Advanced Combined Cycle Power Systems (80-GT-105) (A) **Jl 92**
Manning, G. B. Development of a High Temperature Turbine for Operation on Coal-Derived Fuel (80-GT-188) (A) **Ag 93**
Manning, H. J. Application of Solar Absorption Refrigeration to the Control of Insects in Post-Harvest Stored Agricultural Products (79-WA/Sol-28) (A) **F 121**
Manns, B. H. Can Biorhythm Cycles Predict Accidents? (80-C2/Saf-1) (A) **S 86**
Manos, W. P. Progress in Railway Mechanical Engineering: 1978-79 Report of Survey Committee—Cars and Equipment (79-WA/RT-5) (A) **Mr 92**
Manual Lifting
The Manual Lifting Problem: The Illusive Solution (80-C2/Saf-2) (A) **S 86**
Manuals
Corporate Energy Management Manual (CB) **O 99**
Manufacturing
Application of Axiomatic Design Techniques to Manufacturing (79-WA/Prod-25) (A) **F 128**
Manufacturing Methodology
Making More Reliable Jets (BTR) **F 51**
Manufacturing Operations
National Productivity Center (EN) **N 55**
Manufacturing Research
Eighth North American Manufacturing Research Conference (NR) **Mr 85**
Manufacturing Systems
Activity Cycles: A Basis for Manufacturing Systems Modeling and Control (79-WA/DSC-21) (A) **Ja 96**

Control Considerations in Layout Configurations for Manufacturing Systems (79-WA/DSC-9) (A) **Ja 94**
Microprocessor-Controlled Manufacturing Processes **D 34**
Maples, D. Evaluation of a Solar Heating System Installed in the L.S.U. Field House (79-WA/Sol-31) (A) **F 122**
Marcal, P. V. The Application of Mini-Computers to Structural Analysis and Design (80-C2/PVP-134) (A) **O 92**
Marchand, E. O. Predictions of Operation Transients for a Steam Generator of a PWR Nuclear Power System (80-C2/NE-5) (A) **O 88**
Marcinkowski, M. J. *(author)* Unified Theory of the Mechanical Behavior of Matter (CB) **F 132**
Marcotte, P. P. Improved Wheel Tread Profiles for Heavy Freight Vehicles (80-RT-3) (A) **Ag 94**
Margolis, D L. Bond Graphs for Distributed Systems Models Admitting Mixed Causal Inputs (79-WA/DSC-24) (A) **Ja 96**
Marine Aerosols
Gas Turbine Inlet Air Filtration in Marine Environments—Part 1: Marine Aerosols and Equipment for their Control (80-GT-174) (A) **Ag 92**
Marine Diesels
Marine Diesels Challenging Steam Turbine Drives (BTR) **D 58**
Marine Engineering
Natural Gas by Sea: The Development of a New Technology (CB) **N 98**
Marine Environments
Gas Turbine Inlet Air Filtration in Marine Environments—Part 1: Marine Aerosols and Equipment for their Control (80-GT-174) (A) **Ag 92**; Part 2: Commercial Experience and Recommended Practice (80-GT-175) (A) **Ag 92**
Marine Gas Turbines
Aerodynamics of Marine Gas Turbine Inlet and Exhaust Systems (80-GT-114) (A) **Jl 93**
The Control of Hot Corrosion in Marine Gas Turbines (80-GT-126) (A) **Jl 94**
Marine Gas Turbines in the Royal Navy 1978-1979 (80-GT-103) (A) **Jl 92**
Royal Navy Experience in the Logistic Support of Marine Gas Turbines (80-GT-109) (A) **Jl 93**
The Use of Marine Gas Turbines in an Amphibious Hovercraft, the USN AALC JEFF (B) (80-GT-8) (A) **Jl 85**
Marine Pipelines
Finite Element Analysis with the State Variable Transfer Matrix and Geometric Nonlinearity for Marine Pipelines in Subsurface Tow (80-Pet-47) (A) **Je 100**
Marine Propulsion
Gas Turbine Ferries—An Update (80-GT-46) (A) **Jl 87**
An Integrated Approach to Motor Ship Propulsion Design (80-DGP-41) (A) **Je 105**
Marine Propulsion Systems
The Future Marine Propulsion System, Trends, Problems and Possibilities (80-DGP-38) (A) **Je 105**
Marine Riser Systems
Vibrations of Marine Riser Systems (80-Pet-69) (A) **Je 102**
Marine Terminals
Environmental Considerations in Marine Terminal Design (80-Pet-9) (A) **Je 97**
Marjon, P. L. Testing of Heat Pipes for Cooling a 425°C Injection Mold (80-HT-100) (A) **D 115**
Marketing Functions
Strengthening the Engineering Marketing Relationship (79-WA/Mgt-8) (A) **Ja 98**
Markham, D. L. Empirical Correlation of the Drop Size/Volume Fraction Distribution in Gas Turbine Fuel Nozzle Sprays (79-WA/GT-12) (A) **Ja 91**
Markho, P. H. An Advanced Apparatus for the Study of Roller and Cage Slip in High-Speed Roller Bearings (80-C2/Lub-2) (A) **N 90**
Marksberry, C. L. Industrial AFB-Fired Gas Turbine Systems with Topping Combustors (80-GT-163) (A) **Ag 91**
Marlowe, D. E. Engineering Education: Issues and Answers **D 24**
Marr, A. H-C. Loss of Component Cooling Water Capability of a PWE Reactor Coolant Pump (80-C2/PVP-28) (A) **Ag 97**
Marris, A. W. A Review on Controllable Flows of Viscous Fluids (79-WA/FE-18) (A) **Mr 99**
Mars
Martian Scutiny to Continue Until 1990 (BTR) **Mr 53**
Marsh, G. D. Offshore and Coastal Alaskan Oil Spill Scenarios (80-Pet-40) (A) **Je 99**
Marshall, F. Control of Plume Opacity on an Oil-Fired Boiler (79-WA/APC-9) (A) **Mr 97**
Martarazzo, J. M. *(author)* Scientific, Engineering, and Medical Societies Publications in Print 1978-1979 (CB) **My 112**
Martin, C. A. Empirical Correlation of the Drop Size/Volume Fraction Distribution in Gas Turbine Fuel Nozzle Sprays (79-WA/GT-12) (A) **Ja 91**
Martin, F. A. Hydrodynamic Aspects of Fatigue in Plain Journal Bearings (80-C2/Lub-19) (A) **N 92**
Martin, H. Fluid-Bed Heat Exchangers—A New Model for Particle Convective Energy Transfer (80-HT-60) (A) **D 112**
Martin, K. F. Axial Fatigue Strength of Carbon-Fiber-Reinforced Bone Cement (80-C2/DET-128) (A) **N 89**; The Efficiency of Involute Spur Gears (80-C2/DET-16) (A) **S 88**
Martone, J. A. Fuel Character Effects on J79 and F101 Engine Combustor Emissions (80-GT-70) (A) **Jl 90**
Marui, E. Characteristics of Surface Topography and Static Friction on Scraped Surface Slideway—Part 1 (79-WA/Prod-6) (A) **F 125**; Characteristics of Surface Topography and Static Friction on Scraped Surface Slideway—Part 2 (79-WA/Prod-7) (A) **F 126**
Marz, G. J. Analysis of Two Unrelated High Pressure Vessel Failures (80-C2/PVP-39) (A) **S 82**
Mass
Accurate Measurements of Mass and Center of Mass (BTR) **Ja 54**
Mass Transfer
Combined Heat and Mass Transfer in Mixed Convection over a Horizontal Flat Plate (79-WA/HT-56) (A) **Ap 112**
Effect of the Interfacial Mass Transfer on the Transport Rates of Spherical Droplets in Pulsating Flows (79-WA/HT-24) (A) **Ap 109**
Massoud, M. Design Nomographs of Compression Helical Springs for Predetermined Reliability Levels (80-C2/DET-85) (A) **N 87**
Material Behavior
Pressure-Shear Impact of 6061-T6 Aluminum (79-WA/APM-39) (A) **My 105**
Material Development
Experience with Advanced High Performance Gear Steel (80-C2/DET-77) (A) **S 91**
Material Handling Systems
Environmental and Social Impact of Material Handling Systems-Sintering for Iron Ore Beneficiation Environmental Control of Air Emissions (79-WA/MH-14) (A) **Ap 105**
Material Resources
Overconsumption and Finite Resources **N 59**
Material Response
Uniaxial Cyclic Loading of Elastic-Viscoplastic Materials (79-WA/APM-30) (A) **My 104**
Materials
A Finite Element Method for Unsteady Heat Conduction in Materials With or Without Phase Change (79-WA/HT-54) (A) **Ap 113**
Materials Formulations
Age of Composite Technology (BTR) **O 52**
Materials Handling
The Application of AS/RS Machines to Job Shop Manufacturing (79-WA/MH-3) (A) **Ap 104**
Application of Plow Feeders (79-WA/MH-1) (A) **Ap 104**
Applications and Advantages of Flexible Side Wall Belt Conveyors for Conveying and Elevating Bulk Materials (79-WA/MH-13) (A) **Ap 105**
Bed Blending of Fossil Fuels (79-WA/MH-12) (A) **Ap 105**
Coal Enrichment Improves Western Coal Handling (79-WA/MH-7) (A) **Ap 105**
Control of Fluorine Emissions from Phosphate Fertilizer Manufacture, Handling and Storage (79-WA/MH-8) (A) **Ap 104**
Environmental and Social Impact of Material Handling Systems-Sintering for Iron Ore Beneficiation Environmental Control of Air Emissions (79-WA/MH-14) (A) **Ap 105**
Hamersley's Expansion Program at Dampier Western Australia (79-WA/MH-11) **Ap 105**
Innovations in Vertical Conveying with Rubber Conveyor Belts (79-WA/MH-2) (A) **Ap 104**
The Kudremukh Iron Concentrate Slurry Pipeline: North American Technology in Developing Countries (79-WA/MH-6) (A) **Ap 104**
Material Handling Electrical Control Design (79-WA/MH-4) (A) **Ap 105**
Microprocessors Revolutionizing Materials Handling (BTR) **N 42**
National Productivity Center (EN) **N 55**
Practical Aspects of Modern Pneumatic Conveying Systems (79-WA/MH-10) (A) **Ap 104**
Slurry Pipelines in the 1980s (79-WA/MH-5) (A) **Ap 105**
Slurry Transportation in a Coal Preparation Plant (79-WA/MH-9) (A) **Ap 104**
Materials Planning
Industrial Innovation, Energy, and Materials Planning (NR) **Ja 64**
Materials Shortages
Ceramic Applications, Critical Materials Shortages, Automotive Gas Turbines **My 77**
Matharu, D. S. The Hybrid Diffuser (80-GT-136) (A) **Ag 89**
Mathematical Modeling
Limit Analysis of Flow Through Inclined Converging Planes (79-WA/Prod-10) (A) **F 126**
Mathematical Modeling with Computers (CB) **O 99**
Mathematical Modeling and Prediction of Seasonal Efficiencies of a Gas Fired Furnace in a Mobile Home (79-WA/HT-29) (A) **Ap 110**
Stepping Motor Workshop (NB) **D 72**
Mathewson, K. J. R. Improved Wheel Tread Profiles for Heavy Freight Vehicles (80-RT-3) (A) **Ag 94**
Matley, J. *(editor)* Fluid Movers: Pumps, Compressors, Fans and Blowers (CB) **D 122**
Matson, J. V. Advances in the Treatment of Cooling Tower Blowdown (80-IPC/Pwr-6) (A) **D 121**
Matsubayashi, T. Characteristics of Surface Topography and Static Friction on Scraped Surface Slideway—Part 1 (79-WA/Prod-6) (A) **F 125**; Characteristics of Surface Topography and Static Friction on Scraped Surface Slideway—Part 2 (79-WA/Prod-7) (A) **F 126**
Matsuda, T. Effect of Tooth Surface Roughness on Gear Noise and Gear Noise Transmitting Path (80-C2/DET-70) (A) **S 91**; Study on Pitch Circle Impulse Noise of Gear by Simulated Gear Tooth Contact (80-C2/DET-69) (A) **S 91**
Matsunaga, T. Tooth Bearing Analysis and Surface Durability of Symmetrical Conformal Gears (80-C2/DET-96) (A) **S 92**
Matwey, M. D. Inlet Flow Distortion in Turbomachinery (80-GT-20) (A) **Jl 86**
Maw, N. The Role of Elastic Tangential Compliance in Oblique Impact (80-C2/Lub-22) (A) **N 92**
Maxwell, T. T. Numerical Modelling of Free Surface Flows (80-C2/PVP-143) (A) **O 93**
Maya Civilization
Radar Experiment Discovers Mayan Canals (BTR) **N 44**
Mazmanian, D. A. *(author)* Can Organizations Change? Environmental Protection Participation and the Army Corps of Engineers (CB) **Ap 114**
McAllister, J. E. An Omnidirectional Wall Shear Meter (79-WA/FE-22) (A) **Mr 1u0**
McBride, D. D. Steady-State Wing Loading on Parabolic Trough Solar Collectors (80-C2/Sol-20) (A) **O 96**
McCabe, S. L. Design of Circular Ductwork for Nuclear Applications (80-C2/PVP-32) (A) **Ag 97**
McCauley, E. W. Three-Dimensional Linear Analysis of Fluid-Structure Interaction Effects in the Mark 1 BWR Pressure Suppression Torus (80-C2/PVP-146) (A) **O 93**
McClendon, R. W. Addition of Solar Air Heaters to a Pre-Engineered Metal Building (79-WA/Sol-33) (A) **F 122**
McCord, R. M. Engine Condition Monitoring Using Fiber-optic Probes (80-GT-118) (A) **Jl 94**
McCormick, S. P. Effect of Rake Face Design on Cutting Tool Temperature Distributions (79-WA/Prod-3) (A) **F 126**
McCoy, A. W. Gas Turbine Propulsion Systems for Small Naval Ships (80-GT-110) (A) **Jl 93**
McCreath, C. G. The Control of Hot Corrosion in Marine Gas Turbines (80-GT-126) (A) **Jl 94**
McDaniel, O. H. Excitation of Cylindrical Shell Vibrations as a Result of Pipe-Wall-Acoustic Coincidence from Internal Sound Fields (79-WA/DSC-25) (A) **Ja 96**
McDonald, C. F. Heat Exchange Designs for Gas Turbine HTGR Power Plant (79-WA/GT-2) (A) **Ja 91**; Heat Exchanger Design Considerations for High-Temperature Gas-Cooled Reactor Plants (80-HT-62) (A) **D 111**; The Nuclear Closed-Cycle Gas Turbine (HTGR-GT)—Dry Cooled Commercial Power Plant Studies (80-GT-82) (A) **Ag 88**; A Small Hybrid Solar Closed-Cycle Gas Turbine Cogeneration Plant Concept

Based on Today's Technology (79-WA/GT-3) (A) **Ja 91**; Turbomachinery Design Considerations for the Nuclear HTGR-GT Power Plant (80-GT-80) (A) **Ji 90**

McDonald, J. S. CDS Reactor Assembly and Refueling Systems (80-C2/NE-10) (A) **O 89**

McDonald, P. W. A Comparison between Measured and Computed Flow Fields in a Transonic Compressor Rotor (80-GT-7) (A) **Ji 85**

McDonough, J. A Physical Mechanism for the Increase of Cell Wavelength in Rayleigh-Benard Convection (80-HT-75) (A) **D 113**

McDonough, J. M. A Mixed Finite Difference-Galerkin Procedure for Two-Dimensional Convection in a Square Box (80-HT-88) (A) **D 114**; Wavenumber Selection Via Thermodynamic Stability for Two-Dimensional Bénard Convection (79-WA/HT-14) (A) **Ap 106**

McElroy, M. W. Heat Transfer Modeling for Two-Stage Pulverized Coal-Fired Combustors (80-HT-114) (A) **D 116**

McC. Ettles, C. M. The Analysis and Performance of Pivoted Pad Journal Bearings Considering Thermal and Elastic Effects (79-Lub-31) (A) **Ja 100**; Inverse Hydrodynamic Methods Applied to Mr. Beauchamp Tower's Experiments of 1885 (79-Lub-25) (A) **Ja 100**

McGowan, L. J. Performance of a Plate Fin Air-Cooled Heat Exchanger with Deluged Water Augmentation (79-WA/Ener-1) (A) **F 123**

McGuire, P. A. A Computational Model for Improving Weld Residual Stresses in Small Diameter Pipes by Induction Heating (80-C2/PVP-152) (A) **O 94**

McHugh, A. The Use of Etoile Flow Straighteners with Orifice Plates in Swirling Flow (79-WA/FM-7) (A) **My 106**

McKinley, D. A. Experiences in Comparing Elastic-Plastic Solutions with Nozzle Test Results (80-C2/PVP-10) (A) **Ag 96**

McIlroy, K. Heat Transfer Performance of a Dry and Wet Dry Advanced Cooling Tower Condenser (80-HT-99) (A) **D 115**

McLaughlin, T. M. Techniques for the Evaluation of Loads on the Forearm Prior to Impact in Tennis Strokes (80-C2/DET-116) (A) **N 88**

McMaster, W. H. Fluid Structure Coupling Algorithm (80-C2/PVP-94) (A) **S 84**

McMillan, K. W. Nuclear Safety and "A Question of Credibility" (C) **D 47**

McMurrin, J. C. Design Optimization of Sinusoidal Glass Honeycomb for Flat Plate Solar Collectors (80-C2/Sol-2) (A) **O 95**

McNeill, B. W. Project Courses: Philosophy and Format for Simulated Real-World Experience (79-WA/DE-11) (A) **F 131**

McWhorter, J. C., III Numerical Ansiotropic Heat Conduction Solutions Using Boundary-Fitted Coordinate Systems (79-WA/HT-41) (A) **Ap 112**

Mean Drop Size

Airblast Atomization: The Effect of Linear Scale on Mean Drop Size (80-GT-74) (A) **Ji 90**

Mean Velocities

Angled Injection of Jets into a Turbulent Boundary Layer (80-FE-2) (A) **My 107**

Mears, J. C., Jr. Comparison of Predicted and Measured Solar Energy System Performance (79-WA/Sol-39) (A) **F 122**; Performance Evaluation of Solar Energy Systems Using a Modified f-Chart Analysis (80-C2/Sol-22) (A) **O 96**

Measured Forces

Interferometrically Measured Aerodynamic Forces on a Vibrating Turbine Blade Group (79-WA/GT-1) (A) **Ja 91**

Measured Performance

Comparison of Predicted and Measured Solar Energy System Performance (79-WA/Sol-39) (A) **F 122**

Comparisons of Measured and Simulated Performance for CSU Solar House I (79-WA/Sol-35) (A) **F 122**

Measurement Data

Diffuse Sky Measurements and Model (79-WA/Sol-5) (A) **F 118**

Measurement Device

Roundness of Objects Measured to Ultra-High Precision (BTR) **Ja 49**

Measurement Kit

Stack Loss Measurement Kit (IF) **F 63**

Measurement Method

Accurate Measurements of Mass and Center of Mass (BTR) **Ja 54**

Measurement System

Fuel Flowrate Measurement (IF) **Ja 63**

Measurement Technique

California Land Area Expanding (BTR) **F 52**

An Instrument for Spray Droplet Size and Velocity Measurements (79-WA/GT-13) (A) **Ja 91**

Reverberation Time Measurements in Industrial Noise Control (79-WA/Saf-2) (A) **Ja 99**

Measuring System

New Gear Tooth Measuring System (IF) **F 62**

Mechanical Behavior

New Design Tool for Structural Devices (EN) **S 66**

The Radial Behavior of Gear Couplings (80-C2/DET-64) (A) **S 90**

Mechanical Behavior of Matter

Unified Theory of the Mechanical Behavior of Matter (CB) **F 132**

Mechanical Coupler

A Mechanical Coupler with Performance Superior to a Socket Weld (80-C2/PVP-37) (A) **Ag 98**

Mechanical Design Engineers

College Training Recommendations for Graduates Planning to Become Structural or Mechanical Design Engineers in the Aerospace Industry (80-C2/DE-4) (A) **N 95**

Mechanical Drives

Development of Offshore Gas Turbine Packages for Power Generation and Mechanical Drive (80-GT-84) (A) **Ji 90**

Numerical Evalustion of the Torque Capacities of Mechanical Drives, Especially for Continuously Variable Transmissions (80-C2/DET-120) (A) **N 88**

Mechanical Energy

Energy Efficiency in Motors (BTR) **S 52**

Mechanical Engineering

Career Guidance **Ap 75**

Mechanical Engineering License Review, 3rd Ed. (CB) **N 98**

Mechanical Engineering Education

ASME: The Challenges Ahead **My 117**

Mechanical Engineering Exam

NCEE Seeks P.E. Exam Problems (NR) **My 66**

Mechanical Engineering Exam Problem Solutions

Mechanical Engineering License Review, 3rd Ed. (CB) **N 98**

Mechanical Engineering Laboratory

Real World Projects for Mechanical Engineering Laboratory (79-WA/DE-7) (A) **F 128**

Mechanical Engineers

Demand for Engineers Still on the Rise (NR) **J 65**

Mechanical Face Seals

An Analysis of Mechanical Face Seal Vibrations (80-C2/Lub-8) (A) **N 91**

Mechanical Hand

On Functionality of a New Mechanical Hand (80-C2/DET-124) (A) **N 88**

Mechanical Loads

Simplified Analysis of Closure Flanges Under Mechanical and Thermal (80-C2/NE-16) (A) **O 89**

Mechanical Manufacturing

Report to the Nation—Mechanical Technology R&D-Part 2: A Proposed National Program **Mr 34**

Mechanical Power Presses

Partial Enclosures—An Effective Method of Controlling Punch Press Noise (79-WA/DSC-2) (A) **Ja 94**

Mechanical Properties

Mechanical Properties of the Canine Aorta Following Hypercholesterolemia (79-WA/Bio-5) (A) **Ap 106**

Mechanical Seal Film

Observations and Analysis of Mechanical Seal Film Characteristics (79-Lub-36) (A) **Ja 101**

Mechanical Structure

Modal Analysis on Standard Gear Units (80-C2/DET-79) (A) **S 92**

Mechanical Systems

Drilling of Rocks by High Pressure Liquid Jets: A Review (80-Pet-94) (A) **Je 104**

Research in Mechanical Systems **D 79**

Mechanical Technology

Mech Tech R&D (C) **Je 54**

Report to the Nation—Mechanical Technology R & D—Part 1: The Tragic Need **F 34**

Mechanisms

An Analytical and Experimental Investigation of the Heat Transfer Mechanisms within Fibrous Media (79-WA/HT-40) (A) **Ap 111**

Improved Robot Studies (EN) **Ja 68**

Single-Axle, Double-Axis Solar Tracker (BTR) **F 54**

Mechanized Agriculture

Rekindling the Spirit of Innovation (BTR) **S 48**

Medical Publications

Scientific, Engineering, and Medical Societies Publications in Print 1978-1979 (CB) **My 112**

Medium Heating Value

Design and Operation of Low NO_X Combustors with Medium Heating Value, Coal-Derived Gas (80-GT-14) (A) **Ji 85**

Medium Speed Engines

Latest Design and Development Information, First Field Experience with a Third Generation Medium Speed Engine (80-DGP-25) (A) **My 110**

Mehdizadeh, P. Drill Pipe Inspection by Acoustic Emission Proof Loading Method (80-Pet-54) (A) **Je 101**; Toughness Requirements for Offshore Structural Steels (80-Pet-71) (A) **Je 102**

Mehta, L. C. Performance Characteristics of I.C. Engine Connecting Rod Bearings (80-DGP-46) (A) **Je 106**

Meier, S. E. Theoretical Studies of the Response of LWR Pressure Vessel to a Postulated Steam Explosion (80-C2/PVP-137) (A) **O 93**

Melick, G. F., Jr. The Reference Plant Concept for Cogeneration (80-IPC/Pwr-3) (A) **D 120**

Mellor, A. M. Probe Effects in Gas Turbine Combustor Emission Measurements (80-GT-71) (A) **Ji 90**; Turbopropulsion Combustion Research Needs (80-GT-164) (A) **Ag 91**

Melting

Transient Phase-Change Around a Horizontal Cylinder (80-HT-78) (A) **D 113**

Mellon, K. N. Alloys With Two-Way Shape Memory Effect **Mr 42**

Melville Accomplishment

Another Melville Accomplishment (C) **N 38**

Membership

ASME Wants 100,000 of the Best Engineers (PS) **F 74**

The Role of Technical Divisions in Membership Development (PS) **Je 73**

Start a Youth Movement in Your Section (PS) **S 69**

Success Story from Florida (PS) **Ji 67**

Membrane Action

A Simplified Method to Account for Plastic Rate Sensitivity With Large Deformations (79-WA/APM-27) (A) **My 104**

Mendel, J. How High is High? (C) **My 50**

Menzo, J. P. Overcoming Coal-Ash Corrosion in Utility Boilers (79-WA/CD-3) (A) **F 124**

Mercer, J. L. Science and Technology Networks: Lessons Learned and Future Directions (79-WA/TS-5) (A) **Ja 93**

Mercier, O. Alloys With Two-Way Shape Memory Effect **Mr 42**

Merrick, D. Preliminary Evaluation of Coal-Fired Fluid Bed Combustion-Augmented Compressed Air Energy Storage Power Plants (80-GT-160) (A) **Ag 91**

Merte, H. Prediction of Transient Inception of Boiling in Terms of a Heterogeneous Nucleation Theory (80-HT-113) (A) **D 116**

Mertz, H. J. Correlation of Field Injuries and GM Hybrid III Dummy Responses for Lap-Shoulder Belt Restraint (79-WA/Bio-2) (A) **Ap 106**

Metabolic Response

Why it's Difficult to Lose Weight (BTR) **Mr 54**

Metal Alloys

New Aluminum Structural Materials (BTR) **F 59**

Metal Buildings

Addition of Solar Air Heaters to a Pre-Engineered Metal Building (79-WA/Sol-33) (A) **F 122**

Metal Cutting

Friction Reducing Actions of Inclusions in Metal Cutting (79-WA/Prod-15) (A) **F 127**

Metal Erosion

A New Approach for Erosion Prediction Due to Fly Ash (80-GT-96) (A) **Ji 92**

Metal Forming

Deep Draw Process for Sheet Metal Forming (BTR) **N 46**

Metal Properties

Influences of Friction and Metal Properties on Pure Stretchability of Sheet Metals (79-WA/Prod-13) (A) **F 126**

Metal Removal Rates

High-Horsepower CNC Machining Centers (BTR) **S 49**

Metal Surfaces

Some Factors Influencing the Contact Behavior of Surfaces (79-Lub-30) (A) **Ja 100**

Turbulent Temperature Fluctuation and Heat Transfer to a Metal Surface Resulting from the Mixing of Cold and

Hot Water (79-WA/HT-23) (A) **Ap 109**

Metal Temperature
Uncertainties in Predicting Turbine Blade Metal Temperatures (80-HT-25) (A) **D 109**

Metallic Binders
Friction and Wear Results from Sputter-Deposited Chrome Oxide With and Without Nichrome Metallic Binders and Interlayers (80-C2/Lub-49) (A) **N 94**
Structural and Compositional Characterization of RF Sputter-Deposited Ni-Cr + Cr_2O_3 Films (80-C2/Lub-31) (A) **N 93**

Metallic Driver Fuel
EBR-11 Metallic Driver Fuel—A Live Option (80-C2/NE-23) (A) **O 90**

Metallic Honeycomb
Design Considerations for Application of Metallic Honeycomb as an Energy Absorber (80-C2/PVP-57) (A) **Ag 99**

Metals
Tantalum Demand Up (IF) **Je 62**

Metalworking
Cold-Drawn Special Sections (BTR) **S 51**

Metalworking Industry
High-Speed and Laser-Assisted Machining Techniques (BTR) **Ap 65**

Metcalfe, A. G. Isothermal Roll Forging of Compressor Blades (80-GT-92) (A) **Jl 92**

Meteorological Sensors
An Automated Data System for Emergency Meteorological Response (79-WA/APC-7) (A) **Mr 97**

Meterology
An Analysis of the Influence of Geography and Weather on Parabolic Trough Solar Collector Design (80-C2/Sol-19) (A) **O 96**

Meters
The Calibration Equations of Propeller Current Meters for Turbulent Flows (79-WA/FM-2) (A) **My 106**

Methane
Full-Scale Bio-Gas Generator (IF) **S 58**

Methane Gas
The American Farm Goes 'Dung-Ho' (BR) **Ap 60**

Methanol
Compact Reactor for Onboard Hydrogen Generation (BTR) **S 50**
Methanol—A Synthetic Liquid Fuel (BTR) **Je 58**
Natural Gas to Gasoline (ES) **Jl 19**

Methyl Fuel
Methanol—A Synthetic Liquid Fuel (BTR) **Je 58**

Metke, M. Mechanical Properties of the Canine Aorta Following Hypercholesterolemia (79-WA/Bio-5) (A) **Ap 106**

Metric Conversion
Conversion Controversy Continues (C) **O 39**
Conversion: Off by a Country Mile! (C) **Jl 41**
Small Business Investigates Metrics (NB) **O 61**
Sweet 16 (C) **F 46**

Metric System
Conversion Controversy Continues (C) **O 39**
Conversion: Off by a Country Mile! (C) **Jl 41**
Measurements for the Future (C) **Ap 58**
SI Facts in Perspective **My 87**
Salvaging Metricity (C) **Ja 45**
To the Point (C) **F 46**

Metrication
Conversion Controversy Continues (C) **O 39**

Metrics
Conversion at the Pumps (NB) **Jl 62**
Small Business Investigates Metrics (NB) **O 61**

Metzger, D. E. Heat Transfer in Short Tubes Supplies form a Cross-Flowing Stream (79-WA/HT-16) (A) **Ap 109**; Periodic Streamwise Variations of Heat Transfer Coefficients for Inline and Staggered Arrays of Circular Jets with Crossflow of Spent Air (79-WA/GT-11) (A) **Ja 91**; Project Courses: Philosophy and Format for Simulated Real-World Experience (79-WA/DE-11) (A) **F 131**

Meyer, B. R. Combined Convection and Radiation in Tube Flow of an Absorbing, Emitting and Anisotropically Scattering Gas-Particulate Suspension (80-HT-27) (A) **D 109**

Meyer, R. H. Coal Gasification/Repowering—A Means of Increasing Plant Capacity While Reducing Oil Consumption (80-GT-161) (A) **Ag 91**

Michaels, J. M., P.E. Conversion: Off by a Country Mile! (C) **Jl 41**

Microcomputer Technology
'Modulator' Cuts Home Electricity Use (BTR) **Jl 48**

Microcomputers
Application of Microcomputers to Automatic Weld Quality Control (79-WA/DSC-7) (A) **Ja 94**
Gas Turbine Information and Control System (80-GT-120) (A) **Jl 94**
Handbook of Practical Microcomputer Troubleshooting (CB) **My 112**
Measuring Profitability (IF) **Jl 55**

Microelectronics
Center for Microelectronics and Information Systems (EN) **Mr 68**

Microgravity Fields
Convection in Microgravity Fields (80-C2/Aero-4) (A) **N 89**

Microorganisms
Bacteria as Toxic Chemical Eaters (BTR) **S 54**

Microprocessor Technology
Microprocessors Revolutionizing Materials Handling (BTR) **N 42**

Microprocessors
Handbook of Practical Microcomputer Troubleshooting (CB) **My 112**
Increase Machine Tool Productivity with Microprocessor Control of Feed Drives (BTR) **Jl 46**
Microprocessor-Controlled Manufacturing Processes **D 34**
Microprocessors Revolutionizing Materials Handling (BTR) **N 42**
Optimal Adaptive Control of Incremental Motion with a Dedicated Microprocessor (79-WA/DSC-22) (A) **Ja 96**
Oscilloscope Measurement Improves Productivity (BTR) **D 55**
Programming and Optimization of Multi-Microprocessor Controlled Manufacturing Processes (79-WA/DSC-5) (A) **Ja 94**
Simplifying the Development of Programs for Digital Engine Controllers (80-GT-29) (A) **Jl 86**
A User Programmable General Purpose Microprocessor Control System (80-GT-28) (A) **Jl 86**

Microscale Flow
The Statistical Characteristics of Bubble-Slug Flow Regime Transition (79-WA/HT-65) (A) **My 100**

Microscopes
Precision Scriber (BTR) **O 51**

Microscopic Displacement
Super Microscopic Displacement and Angle Adjusting Instrument (79-WA/Prod-8) (A) **F 126**

Microscopic Technique
Investigations of Ash Fouling Mechanisms for Western Coals Using Microscopic and X-Ray Diffraction Techniques (79-WA/CD-5) (A) **F 124**

Microstructures
A Statistical Investigation of Microstructure and Crack Growth in Titanium Alloys (80-GT-125) (A) **Jl 94**

Microwave Power
Correction (C) **F 48**

Microwaves
Solar Power Satellites (C) **F 48**

Middle Ages
Dawn of Modern Science (CB) **N 99**

Mikic, B. Natural Circulation in Fusion Reactor Blankets (80-HT-69) (A) **D 113**

Mikic, B. B. Prediction of Tissue Perfusion from Measurement of the Phase Shift between Heat Flux and Temperature (79-WA/HT-71) (A) **My 101**

Miles, J. H. Pressure Spectra and Cross Spectra at an Area Contraction in a Ducted Combustion System (80-C2/Aero-9) (A) **N 90**

Military Applications
A Practical Approach to Effective Printed Circuit Designing (79-DE-E-2) (A) **Mr 100**

Milky Way
'Halo' Around the Milky Way (BTR) **O 46**

Mill, D. High Quality Seamless Carbon Steel Pipes for Low Temperature Service (80-Pet-90) (A) **Je 104**

Miller, C. L. The U. S. Coal Gasification Program: Progress and Projects **Ag 34**

Miller, D. J. Regulatory Considerations in Pipeline Siting and Permitting (80-Pet-10) (A) **Je 97**

Miller, N. R. The Design of Variable-Ratio Chain Drives for Bicycles and Ergometers—Application to a Maximum Power Bicycle Drive (80-C2/DET-115) (A) **N 88**; Techniques for the Evaluation of Loads on the Forearm Prior to Impact in Tennis Strokes (80-C2/DET-116) (A) **N 88**

Miller, R. K. Reflection, Refraction, and Absorption of Elastic Waves at a Frictional Interface: SH Motion (79-WA/APM-5) (A) **My 102**

Miller, R. N. The Effect of Various Environments on the Fatigue Cracking of High Strength Aluminum Alloys (80-C2/PVP-11) (A) **Ag 96**

Miller, R. S., P.E. Youth Has No Corner on Creativity (C) **D 49**

Miller, R. W. National and International Orifice Coefficient Equations Compared to Laboratory Data (79-WA/FM-6) (A) **My 106**; A New Coefficient Equation for Concentric Sharp-Edged Orifice: Part 1—Fundamental Considerations (79-WA/FM-3) (A) **My 105**; The Uncertainty Values for the ASME-AGA and ISO 5167 Flange Tap Orifice Coefficient Equations (79-WA/FM-5) (A) **My 106**

Miller, T. R. Effect of Rake Face Design on Cutting Tool Temperature Distributions (79-WA/Prod-3) (A) **F 126**

Miller, W. Unpopular AEA (C) **F 47**

Mills, F. To Diminish Trailer Drag (C) **N 39**

Mills, R. G. Wood Burning Indirectly Heated Gas Turbine/Cogeneration System for Use in the Pulp and Paper Industry (80-GT-182) (A) **Ap 93**

Minardi, A. An Optimization Formulation for Solar Hot Water Systems (79-WA/Sol-42) (A) **F 123**

Mine Shaft
Nature of Matter to be Studied in Mine Shaft (BTR) **F 57**

Miner, E. W. Numerical Techniques in Heat Transfer and Transportable-Vectorizable FORTRAN Computer Programming (80-HT-87) (A) **D 114**

Mineral Oils
Effect of Molecular Weight Distribution of Mineral Oil on Tribofailure of Spur Gears (80-C2/DET-49) (A) **S 89**

Minerals
A World Growing Short of Minerals (BTR) **S 46**

Minicomputer Systems
An Automated Data System for Emergency Meteorological Response (79-WA/APC-7) (A) **Mr 97**
Minicomputer Systems: Organization, Programming, and Applications (PDP-11) (CB) **F 132**

Mini-Computers
The Application of Mini-Computers for Structural Analysis and Design (80-C2/PVP-134) (A) **O 92**
The Architecture of the ASAS Finite Element System and Its Advantages in the Mini-Computer Environment (80-C2/PVP-133) (A) **O 92**
Computerized Picture Reading (BTR) **Je 56**
Mini-Computer For Complex Pressure Vessel Analysis (80-C2/PVP-132) (A) **O 92**
MOVIE. ARIZONA—A Continuous-Tone Hidden Line Program for 16-Bit Mine-Computers (80-C2/PVP-131) (A) **O 92**
A Supermini Based CADMAT System (80-C2/Aero-8) (A) **N 90**

Mining Pipes
Nonlinear Static Analysis of Deep-Ocean Mining Pipe: Part I-Modeling and Formulation (80-Pet-48) (A) **Je 100**

Mining Technique
New Mining Technique (ES) **F 23**

Mini-Transmission Station
Mini-Transmission Station (ES) **F 22**

Minority Students
Minority Engineering Scholars Program (EN) **N 55**
Summer Institute for Minority Students (EN) **Ap 73**

Mioduchowski, A. Waves From Suddenly Punched Hole in Plate Subjected to Uniaxial Tension Field (79-WA/APM-32) (A) **My 104**

Missile Guidance
Thermal Marking (80-HT-135) (A) **D 118**

Missiles
Reactor Walls Withstand Turbine 'Missile' Impact (BTR) **Je 58**
'Wasp' Missile to Find its Own Targets (BTR) **My 51**

Misson, G. Elections to Fellow Grade **Ja 87**

Mitchel, B. J. Modal Dynamic Analysis of Linear Elastic Systems with Specified Displacement Time Histories (80-C2/PVP-91) (A) **S 83**

Mitchell, J. W. An Analytical and Experimental Investigation of the Heat Transfer Mechanisms within Fibrous Media (79-WA/HT-40) (A) **Ap 111**; Comparisons of Measured and Simulated Performance for CSU Solar House I (79-WA/Sol-35) (A) **F 122**

Mitchell, L. D. Development of an Interactive Computer Program for Fatigue Analysis (79-DE-E-4) (A) **Mr 101**; Dynamic Systems Response Technology Transfer Via Computer Modeling (80-C2/DET-80) (A) **N 86**

Mitchell, N. A. Non-axisymmetric Blade Row Interaction

in Axial Turbomachines (80-GT-133) (A) **Ag 88**

Mitchiner, R. G. Dynamic Systems Response Technology Transfer Via Computer Modeling (80-C2/DET-80) (A) **N 86**

Mitzutani, H. Bending Failgue Tests of High Speed Spur Gears (80-C2/DET-87) (A) **S 92**

Miyake, M. Development of Mitsui L & V42M Medium Speed Diesel Engine (80-DGP-21) (A) **My 110**

Miyasaka, K. Combustion and Agglomeration of Coal-Oil Mixtures in Furnace Environments (80-HT-124) (A) **D 117**

Miyoshi, K. The Adhesion, Friction, and Wear of Binary Alloys in Contact With Single-Crystal Silicon Carbide (80-C2/Lub-53) (A) **N 95**

Mixed Convection
Mixed Convection about a Vertical Surface in Cross-Flow: A Similarity Solution (80-HT-129) (A) **D 117**

Mixed Convection Flow
Thermal Instability of Mixed Convection Flow Over a Horizontal Flat Plate (80-HT-127) (A) **D 116**

Mobile Drilling Units
A Study of the Compatibility of Mobile Drilling Units with the Gulf of Alaska Environment (80-Pet-82) (A) **Je 103**

Mobile Homes
Mathematical Modeling and Prediction of Seasonal Efficiencies of a Gas Fired Furnace in a Mobile Home (79-WA/HT-29) (A) **Ap 110**

Mobile Lab
Nuclear Power Emergency Vehicle (BTR) **D 54**

Mobile Machines
Film Wrap Machine (IF) **My 61**

Modal Analysis
Modal Analysis on Standard Gear Units (80-C2/DET-79) (A) **S 92**

Modal Dynamic Analysis
Modal Dynamic Analysis of Linear Elastic Systems with Specified Displacement Time Histories (80-C2/PVP-91) (A) **S 83**

Modal Expansion
Heat Conduction Through the Trombe Wall (80-HT-22) (A) **D 109**

Modal Frequencies
Redesign of Structural Vibration Modes by Finite-Element Inverse Perturbation (80-GT-167) (A) **Ag 91**

Mode Shapes
Modal Identities for Elastic Bodies, With Application to Vehicle Dynamics and Control (79-WA/APM-34) (A) **My 105**

Model Validation
Validation and Verification of Rail-Vehicle Models (79-WA/DSC-8) (A) **Ja 94**

Modern Engineers
McGraw-Hill Modern Scientists and Engineers (CB) **N 98**

Modern Science
Dawn of Modern Science (CB) **N 99**

Modern Scientists
McGraw-Hill Modern Scientists and Engineers (CB) **N 98**

Modest, M. F. Evaluation of the Radiative Heat Flux in Absorbing, Emitting and Anisotropically Scattering Cylindrical Media (80-HT-35) (A) **D 110**; Heat Transfer Analysis of Receivers for Solar Contracting Collector (79-WA/Sol-20) (A) **F 121**

Modified f-Chart
Performance Evaluation of Solar Energy Systems Using a Modified f-Chart Analysis (80-C2/Sol-22) (A) **O 96**

Modrak, T. M. EPRI/B&W Fluidized Bed Combustion (80-C2/Pwr-3) (A) **S 86**

Modulated Convertors
Minimum Energy-Loss Control of Electro- and Hydro-Mechanical Modulated Convertor Drives (80-C2/DET-42) (A) **N 86**

Moebus, H. Design and Stress Analysis of Nodular Cast Iron Monobloc Pistons for Four Stroke Diesel Engines (80-DGP-11) (A) **My 108**

Moffat, R. J. Full-Coverage Film Cooling—Part 1: Comparison of Heat Transfer Data for Three Injection Angles (80-GT-43) (A) **Jl 86**; Part 2: Heat Transfer Data and Numerical Simulation (80-GT-44) (A) **Jl 88**; Heat Transfer Through Turbulent Boundary Layers—The Effects of Introduction of and Recovery from Convex Curvature (79-WA/GT-10) (A) **Ja 91**

Mogg, K. L. Design and Evaluation of the Bellefonte Nuclear Plant Main Steam and Feedwater Guard Pipe (80-C2/PVP-47) (A) **Ag 98**

Mogul, J. M. A High Temperature Turbine for Operation on Coal-Derived Fuel **Ap 51**

Mohaupt, U. H. Design and Development of a Seal for High Pressure Pumps and Intensifiers (80-C2/PVP-19) (A) **Ag 96**

Moir, R. W. New Concept for a High-Power Beam Dump (80-HT-140) (A) **D 118**

Mokhtarani, A. Heat Flux Limitations for Water-Cooled Extraction Grids in Ion Accelerators (80-HT-50) (A) **D 111**

Molecular Biology
Let-Handed DNA (BTR) **F 52**

Molecular Weight Distribution
Effect of Molecular Weight Distribution of Mineral Oil on Tribofailure of Spur Gears (80-C2/DET-49) (A) **S 89**

Moles, F. D. The Aerodynamic Modelling of Flares (80-Pet-86) (A) **Je 103**

Molten Carbonate Fuel Cells
Molten Carbonate Fuel Cells (ES) **Ag 23**

Molten Debris Freezing
An Analysis of Molten Debris Freezing and Wall Erosion in a Severe RIA Test (80-HT-12) (A) **N 97**

Molten Mineral Glass Drops
Some Results of the Wetting and Adherence of Synthetic Coal Ash Droplets on Steel (79-WA/Fu-3) (A) **Mr 95**

Molten Pool
Thermal Response of a Molten Pool with Stefan Typan Type Boundary Conditions (80-HT-9) (A) **N 97**

Molten Rock
Magma Energy Extraction (BTR) **Ag 45**

Molybdenum Disulfide
Factors Affecting Fatigue Strength of Nylon Gears (80-C2/DET-104) (A) **N 88**

Moment Loads
Finite Element Analysis of Cylindrical Intersections Loaded by Moments (80-C2/PVP-3) (A) **Ag 95**

Monazite
Synthetic Mineral May Help Immobilize Nuclear Waste (BTR) **Ap 65**

Monitoring Process
Monitoring and Controlling the E.D.M. Process (79-WA/Prod-2) (A) **F 125**

Monitoring Systems
A Cost Effective Engine Health Monitoring System for On-Board Use on Hovercraft (80-GT-185) (A) **Ag 93**
U. S. Navy, LM2500 Gas Turbine Condition Monitoring Development Experience (80-GT-158) (A) **Ag 91**

Monometallic Nozzles
Water-Cooled Gas Turbine Monometallic Nozzle Development (80-GT-97) (A) **Jl 92**

Monroe, R. C. Variable Pitch Fan—Theory and Operation (80-HT-94) (A) **D 114**

Montgomery, C. The Influence of Truck Hunting Severity on Freight Car Structures (79-WA/RT-1) (A) **Mr 92**

Montgomery, D. W. CDS Heat Transport and Steam Generating Systems (80-C2/NE-1) (A) **O 88**

Montgomery, M. E. Handling, Washing, and Burning Solid Solvent Refined Coal (SCR I) as a Liquid Fuel at High Temperature (80-JPGC/GT-4) (A) **D 119**

Moody, D. R. The Corporate Creative Connection: Key to Innovation **Je 44**; The Responsibility of Management in the World of Creativity (79-WA/Mgt-5) (A) **Ja 96**

Moody, F. J. Additional Waterhammer Considerations in Energy Industries (80-C2/PVP-154) (A) **O 94**

Moore, F. K. Flow Fields and Pressure Losses of V-Bundles with Finite Resistance (79-WA/HT-4) (A) **Ap 108**

Moore, G. F. Burning North Dakota Lignite in a Modern Utility Boiler Big Stone Test (79-WA/Fu-5) (A) **Mr 95**

Moore, J. A Calculation Procedure for Three-Dimensional, Viscous, Compressible Duct Flow. Part 1—Inviscid Flow Considerations (79-WA/FE-4) (A) **Mr 98**; Part 2—Stagnation Pressure Losses in a Rectangular Elbow (79-WA/FE-5) (A) **Mr 98**

Moore, J. B. Elections to Fellow Grade **Mr 90**

Moore, R. D. Experimental Study of Low Aspect Ratio Compressor Blading (80-GT-6) (A) **Jl 84**; A Statistical and Economic Evaluation of the Optimal Accuracy for a Cooling Tower Thermal Performance Test (79-WA/HT-2) (A) **Ap 107**

Moore, R. L. An Analysis of Molten Debris Freezing and Wall Erosion in a Severe RIA Test (80-HT-12) (A) **N 97**

Morcos, S. M. Buoyancy Effects in the Entrance Region of Horizontal Rectangular Channels (80-HT-139) (A) **D 118**; Buoyancy Effects in the Entrance Region of an Inclined Multirectangular-Channel Solar Collector (80-C2/Sol-28) (A) **O 96**

Morehouse, J. H. Residential Solar Heat Pump Systems: Thermal and Economic Performance (79-WA/Sol-25) (A) **F 121**

Morello, L. The Optimization of Engine Transmission Matching Reduces Car Fuel Consumption (80-GT-130) (A) **Jl 95**

Mori, M. Thermal Barrier Costing for Diesel Engine Piston (80-DGP-14) (A) **My 109**

Mori, Y. Performances of Heat Exchangers on HTGR Application (80-HT-39) (A) **D 110**

Mormile, D. J. Combustion Demonstration of SRC II Fuel Oil in a Utility Boiler (79-WA/Fu-7) (A) **Mr 96**

Morris, L. R. *(author)* Minicomputer Systems: Organization, Programming, and Applications (PDP-11) (CB) **F 132**

Morris, T. A. EPRI/B&W Fluidized Bed Combustion (80-C2/Pwr-3) (A) **S 86**

Morrison, F. A., Jr. Small Reynolds Number Electro-Hydrodynamic Flow Around Drops and the Resulting Deformation (79-WA/APM-8) (A) **My 102**

Morrison, F. R. Effects of Synthetic Industrial Fluids on Ball Bearing Performance (80-Pet-3) (A) **Je 96**

Morse, A. C. A Solution to Pump Ripple in the Space Shuttle Flight Control System (80-C2/Aero-5) (A) **N 90**

Morse, A. P. Turbulent Flow Measurements by Laser-Doppler Anemometry in Motored Piston-Cylinder Assemblies (79-WA/FE-1) (A) **Mr 97**

Morton, J. B. Stability of a Rotor Partially Filled With a Viscous Incompressible Fluid (79-WA/APM-28) (A) **My 104**

Moses, C. A. Effect of Fuel Molecular Structure on Soot Formation in Gas Turbine Engines (80-GT-62) (A) **Jl 89**

Moses, G. A. Heat Transfer Phenomena in Gas Protected Particle Beam Fusion Reactor Cavities (80-HT-64) (A) **D 112**

Moskowitz, S. Development of a Coal Fired Pressurized Fluidized Bed for Combined Cycle Power Generation (80-GT-189) (A) **Ag 93**; Erosion Characteristics of Transpiration Cooled Materials (80-GT-186) (A) **Ag 93**; Development of a High Temperature Turbine for Operation on Coal-Derived Fuel (80-GT-188) (A) **Ag 93**

Mote, C. D., Jr. Relative Motion Between Ski and Boot Under Impact Testing of Ski Bindings (80-C2/DET-1) (A) **N 84**; Whistling Instability in Idling Circular Saws (79-WA/DSC-18) (A) **Ja 95**

Motion Transmission
Accuracy of Motion Transmission of Gears of Circular-Arc Tooth-Profile (80-C2/DET-126) (A) **N 89**

Motor Cars
The Development of a Perbury Traction Transmission for Motor Car Applications (80-C2/DET-59) (A) **N 86**

Motor Ship Designs
An Integrated Approach to Motor Ship Propulsion Design (80-DGP-41) (A) **Je 105**

Motorcycle Riders
Wind Noise Exposure of Motorcycle Riders (79-WA/Saf-1) (A) **Ja 99**

Motored Engines
Calibration of a Hot Wire Anemometer for Use in "Motored" Engine (80-DGP-18) (A) **My 109**

Motorized Belts
Motorized Passive Restraint System (BTR) **Ap 63**

Motors
The Frameless Motor (BTR) **O 49**

Mouche, R. J. Advances in the Treatment of Cooling Tower Blowdown (80-IPC/Pwr-6) (A) **D 121**

Mountainous Terrain
Solar Irradiance Availability in Mountainous Terrain (80-C2/Sol-26) (A) **O 96**

Moutsoglou, A. Buoyancy Effects in Boundary Layers of Continuous, Moving Vertical and Inclined Plates (79-WA/HT-58) (A) **My 100**; Thermal Instability of Mixed Convection Flow Over a Horizontal Flat Plate (80-HT-127) (A) **D 116**

Moving Belts
Probe for Surface Charge Density Measurement on a Moving Transmission Belt (80-C2/DET-98) (A) **S 92**

Moving Surfaces
Unsteady Viscous Heating in Circular Flow between Moving Surfaces (80-HT-126) (A) **D 117**

Moyer, M. C. Internal Flowline Connector for a Deepwater Riser (80-Pet-68) (A) **Je 102**

Moza, A. K. Some Results of the Wetting and Adherence of Synthetic Coal Ash Droplets on Steel (79-WA/Fu-3) (A) **Mr 95**

Mt. St. Helens
NASA Assesses Mt. St. Helens (BTR) **N 45**

Muchino, V. H. An Exact Condensation Procedure for

Chain-Like Structures Using a Finite Element-Transfer Matrix Approach (80-C2/DET-123) (A) **N 89**

Mud Brick
Mud Brick Comeback? (BTR) **Ja 51**

Mudyiwa, J. M. Blade Trailing Edge Heat Transfer (80-GT-45) (A) **Jl 88**

Mueller, R. A. An Automated Data System for Emergency Meteorological Response (79-WA/APC-7) (A) **Mr 97**

Mujahid, A. Diffuse Sky Measurements and Model (79-WA/Sol-5) (A) **F 118**

Mujumdar, A. S. Local Heat Transfer Characteristics for Staggered Arrays of Circular Impinging Jets with Cross-Flow of Spent Air (80-HT-23) (A) **D 108**

Mukherjee, H. Experimental Study of Oil-Water Flow in Inclined Pipes (80-Pet-51) (A) **Je 100**

Mularz, E. J. Variable Geometry, Lean, Premixed Prevaporized Fuel Combustor Conceptual Design Study (80-GT-16) (A) **Jl 85**

Muleski, G. E. Survey of Existing Buried Gas Pipelines and Their Seismic Resistance (80-C2/PVP-77) (A) **S 82**

Mulik, P. R. Combustion Effects of Coal Liquid and Other Synthetic Fuels in Gas Turbine Combustors—Part 1: Fuels Used and Subscale Combustion Results (80-GT-67) (A) **Jl 89**; Comparative Testing of Petroleum Surrogate Fuels with Coal-Derived Liquids in a Combustion Turbine Burner (80-GT-64) (A) **Jl 89**

Mullen, R. Two Dimensional Fluid-Structure Impact Computations (80-C2/PVP-139) (A) **O 93**

Muller, H. W. Adaption of Continuously Variable Transmissions to the Characteristic of a Driven Machine by Bicoupled Planetary Transmissions (80-C2/DET-92) (A) **N 87**

Mullins, L. W. Experience in Reconverting an Industrial Steam Plant to Coal Firing (80-IPC/Pwr-9) (A) **D 121**

Multiblade Multistage Mixer
Handling, Washing, and Burning Solid Solvent Refined Coal (SCR I) as a Liquid Fuel at High Temperature (80-JPGC/GT-4) (A) **D 119**

Multifrequency Techniques
A Comparison of Multifrequency Techniques for Measuring the Dynamics of Squeeze-Film Bearings (80-C2/Lub-46) (A) **N 95**

Multilayer Coatings
Theoretical Study of Absorbed Solar Energy in Multilayer Absorber Coatings for Receivers of Solar Concentrators—Part II: Heat Transfer Analysis (80-HT-105) (A) **D 115**

Multilobe Journal Bearings
Transient Unbalance Response of Four Multilobe Journal Bearings (79-Lub-26) (A) **Ja 100**

Multi-Microprocessor
Programming and Optimization of Multi-Microprocessor Controlled Manufacturing Processes (79-WA/DSC-5) (A) **Ja 94**

Multiphase Flow
Multiphase Transport: Fundamentals, Reactor Safety, Applications (CB) **D 122**

Multiple Axis
Laboratory Evaluation of a Unified Theory for Simultaneous Multiple Axis Artificial Arm Control (79-WA/Bio-8) (A) **Ap 107**

Multiple Boilers
Boiler Size Selection For Industrial Plants with Multiple Boilers (80-IPC/Pwr-1) (A) **D 120**

Multiple Reduction
Factors Influencing Instability and Resonances in Geared Systems (80-C2/DET-8) (A) **N 84**

Multiple Support Motions
Nonlinear Dynamic Analysis of a Structure Subjected to Multiple Support Motions (80-C2/PVP-52) (A) **Ag 99**

Multiple-Thread Hobs
A Research on High-Speed Hobbing with Carbide Multiple-Thread Hob (80-C2/DET-56) (A) **S 90**

Multirollers
Constrained Fatigue Life Optimization of a Nasvytis Multiroller Traction Drive (80-C2/DET-78) (A) **N 86**

Multispan Rotor Balancing
Experimental Investigation of Multispan Rotor Balancing Using Least Squares Method (79-WA/DE-1) (A) **Mr 94**

Multisupported Components
Seismic Analysis of Multi-supported Components (80-C2/PVP-35) (A) **O 91**

Munson, D. Evaluation of U Bar Type Pipe Whip Restraints for Out-of-Plane Loading (80-C2/PVP-55) (A) **Ag 100**

Munson, D. P. Design and Fabrication Considerations for U Bar Type Pipe Whip Restraints (80-C2/PVP-53) (A) **Ag 99**

Mura, T. Fracture Related to a Dislocation Distribution (79-WA/APM-26) (A) **My 104**

Murasszen, A. The Challenge of Offshore Drilling in the Artic (80-Pet-91) (A) **Je 104**

Murphy, A. A Simplified Procedure for Performance of Solar Systems with Heat Pumps (79-WA/Sol-23) (A) **F 121**

Murphy, R. M. Heat Flux to a Buried Pipeline Considering a Change of Phase (80-HT-11) (A) **D 108**

Murphy, T. W., Jr. High Speed Testing of the Hollow Roller Bearing (80-C2/Lub-6) (A) **N 91**

Murray, R. G. Performance and Emission Characteristics of a Semi-Adiabatic Engine (80-DGP-44) (A) **Je 106**

Musselman, R. L. Simulation and a Preliminary Comparison of Passive Solar Heating Systems (80-HT-17) (A) **D 108**

Myocardial Transducers
Trifunctional Transducers for Myocardial Monitoring (BTR) **N 45**

N

Nachman, A. The Propagation of a Crack by a Rigid Wedge in an Infinite Power Law Viscoelastic Body (79-WA/APM-10) (A) **My 102**

Nadano, H. Effect of Tooth Profile Modification on Scoring Resistance of Spur Gears (80-C2/DET-19) (A) **S 88**

Naegeli, D. W. Effects of Fuel Molecular Structure on Soot Formation in Gas Turbine Engines (80-GT-62) (A) **Jl 89**

Naegelin, R. Recuperators for the HHT-Demonstration Plant (80-GT-3) (A) **Jl 84**

NAFEC Career Program
FAA Institutes New Career Program (NR) **My 65**

Nagano, K. A Research on High Speed Hobbing with High Speed Steel Hob (80-C2/DET-50) (A) **S 90**

Nagarajan, R. On Certain Aspects of Transient Stresses in Cutting Tools (79-WA/Prod-14) (A) **F 127**

Naghdi, A. K. Stresses and Displacements at the Intersection of Two Right Cylindrical Shells Subject to a Non-Equilibrated Loading (79-WA/PVP-1) (A) **Ja 92**

Naghdi, P. M. On the Onset of Breakup in Inviscid and Viscous Jets (79-WA/APM-7) (A) **My 102**

Nagpal, V. Fundamental Frequency of a Nuclear Valve Upperstructure-Theory and Experiment (79-WA/PVP-2) (A) **Ja 92**

Nakahara, T. Externally Pressurized Two Layer Film Bearing-Gas Bearing with Liquid Layer (80-C2/Lub-41) (A) **N 94**

Nakajima, M. Combustion Analysis of the Vehicular Diesel Engine in Cold Starting Condition Via High-Speed Photography (80-DGP-7) (A) **My 108**

Nakajima, T. Modeling of Liquid Suction Mechanism in Porous Surface Boiling (80-HT-122) (A) **D 117**

Nakamjima, A. Effect of Asperity Interaction on Pitting in Rollers and Gears (80-C2/DET-36) (A) **N 85**

Nakamura, T. The Welding Mechanism in Drawing of Aluminum Sheet (79-WA/Prod-16) (A) **F 127**

Nakanishi, K. The Development of the Quick-State Gas Turbine Standby Generator Set (80-GT-115) (A) **Jl 93**

Nakanishi, S. Flow Instabilities in Multi-Channel Boiling Systems (79-WA/HT-55) (A) **Ap 113**

Nakanishi, T. Surface Durability of Case-Carburized Gears—On a Phenomenon of "Grey-Staining" of Tooth Surface (80-C2/DET-27) (A) **S 89**

Nakano, K. Super Microscopic Displacement and Angle Adjusting Instrument (79-WA/Prod-8) (A) **F 126**

Nakayama, W. Modeling of Liquid Suction Mechanism in Porous Surface Boiling (80-HT-122) (A) **D 117**

Narita, T. Full Scale Test of High Speed, High-Powered Gear Unit—Helical Gears of 25,000 PS at 200 m/s PLV (80-C2/DET-4) (A) **S 88**

Narumiya, H. Rubber Surface Squeeze Film (80-C2/Lub-33) (A) **N 94**

Nash, J. M. Comparison of Predicted and Measured Solar Energy System Performance (79-WA/Sol-39) (A) **F 122**; Performance Evaluation of Solar Energy Systems Using a Modified f-Chart Analysis (80-C2/Sol-22) (A) **O 96**

Nash, W. A. Seismic Analysis of a Cylindrical Liquid Storage Tank with a Dome by the Finite Element Method (80-C2/PVP-74) (A) **Ag 101**

National Aeronautics and Space Administration
Early Warning Bearing Failure System (BTR) **Ja 57**
NASA Licenses Electricity Saver (BTR) **F 57**

National Agenda Conference
National Agenda Conference Reports to Council, review **S 71**

National Bureau of Standards (NBS)
NBS Fire Research Outlined in New Publication (BTR) **Jl 44**

National Science Foundation
The Cooper Union Gets NSF Grant (EN) **Ja 67**
NSF Grant to Lehigh (EN) **D 73**
Reorganizing the NSF: Is It Enough? (WW) **D 77**
Research in Mechanical Systems **D 79**
Science and Technology Networks: Lessons Learned and Future Directions (79-WA/TS-5) (A) **Ja 93**
Technology Transfer—A Role for the Volunteer Technical Society (79-WA/TS-1) (A) **Ja 92**
University Interaction in Technological Innovation (79-WA/Mgt-12) (A) **Ja 98**

Natural Circulation
A Calculational Method for Combined Natural Circulation and Forced Convection Flow in a Channel (80-HT-79) (A) **D 113**
In-Vessel Natural Circulation During a Hypothetical Loss-of-Heat-Sink Accident in the Fast Flux Test Facility (79-WA/HT-66) (A) **My 100**
Natural Circulation in Fusion Reactor Blankets (80-HT-69) (A) **D 113**

Natural Convection
The Benefits of a Nondeterministic Approach in the Numerical Analysis of Nonlinear Convection Problems (80-HT-85) (A) **D 114**
The Effect of Crossflow on Natual Convection from Vertical Heated Surfaces (80-HT-71) (A) **D 112**
Heat Transfer by Natural Convection Across Vertical and Inclined Air Layers (80-HT-67) (A) **D 112**
Natural Convection from Needles With Variable Wall Temperature (80-HT-72) (A) **D 112**
Numerical Study of Natural Convection in a Narrow Vertical Cavity: An Examination of High-Order Accurate Schemes (80-HT-90) (A) **D 114**

Natural Frequencies
Calculating Natural Frequencies with Extended Tuplin's Method (80-C2/DET-48) (A) **N 85**

Natural Gas
Energy-Saving Heat Recuperators (ES) **My 18**
Natural Gas to Gasoline (ES) **Jl 19**
Natural Gas by Sea: The Development of a New Technology (CB) **N 98**
"Wells of Opportunity" (ES) **Ag 22**

Natural Limitation
The Limits of Nature (C) **Ja 43**

Nau, B. S. Observations and Analysis of Mechanical Seal Film Characteristics (79-Lub-36) (A) **Ja 101**

Naval Engines
The Control of Hot Corrosion in Marine Gas Turbines (80-GT-126) (A) **Jl 94**

Naval Experiment Station
Another Melville Accomplishment (C) **N 38**

Naval Vehicles
Another Melville Accomplishment (C) **N 38**

Navy Ships
Gas Turbine Propulsion Systems for Small Naval Ships (80-GT-110) (A) **Jl 93**
Operating Experience of the General Electric LM2500 Gas Turbines in Navy Ships—Second Report (80-GT-145) (A) **Ag 89**
U. S. Navy, LM2500 Gas Turbine Condition Monitoring Development Experience (80-GT-158) (A) **Ag 91**

Nayfeh, A. H. Simulation of the Influence of Bonding Materials on the Heat Conduction in Laminated Composites (79-WA/HT-46) (A) **Ap 112**

Neaman, R. G. Development and Operating Experience of Automatic Pulse-Jet Self-Cleaning Air Filters for Combustion Gas Turbines (80-GT-83) (A) **Jl 91**

Near-Term Application
Near-Term Application of Water Cooling (80-GT-159) (A) **Ag 91**

Nease, A. W. A Solution to Pump Ripple in the Space Shuttle Flight Control System (80-C2/Aero-5) (A) **N 90**

Needles
Natural Convection from Needles With Variable Wall Temperature (80-HT-72) (A) **D 112**

Neely, B. B. A Qualification and Verification/Improvement Test Program for HVAC Ducts Used in Nuclear Power

Plants (80-C2/PVP-41) (A) **Ag 98**
Negrea, S. Moving Precipitator Reduces Total Construction Costs (79-WA/APC-1) (A) **Mr 96**
Neighbors, R. K. The Numerical Prediction of Developing Turbulent Flow and Heat Transfer in a Square Duct (79-WA/HT-12) (A) **Ap 108**
Neilson, H. C. Transient Response of a Submerged Fluid-Coupled Double-Walled Shell Structure to a Pressure Pulse (80-C2/PVP-136) (A) **O 93**
Nelson, C. W. The Role of Practice in Engineering Education (79-WA/DE-9) (A) **F 128**
Nelson, H. D. A Finite Rotating Shaft Element Using Timoshenko Beam Theory (79-WA/DE-5) (A) **Mr 94**
Nelson, J. W. Thermal Expansion Effects in Oil Storage Caverns (80-Pet-87) (A) **Je 103**
Nelson, M. E. An Application of a Reliability Analysis Method to Actual Unit Failure Data (80-C2/Pwr-1) (A) **S 86**
Nenni, J. P. Tests of an Improved Rotating Stall Control System on a J-85 Turbojet Engine (80-GT-17) (A) **Jl 85**
Nerstoom, B. V. Steam Generator Design and Experience in the SNR-Project (80-C2/NE-31) (A) **O 91**
Network Flow Analysis
Water System Network Analysis Under Seismic Hazard (80-C2/PVP-62) (A) **Ag 100**
Neumann, T. W. Design of the International Energy Agency 500-kW(e) Distributed-Collector Solar Thermal-Electric Power Plant (79-WA/Sol-6) (A) **F 119**
Neumann Problem
Approximate Solution to Neumann Problem for Soil Systems (80-Pet-14) (A) **Je 98**
New, R. W. "Chatter-Proof" Overhang Boring Bars Stability Criteria and Design Procedure for a New Type of Damped Boring Bar (79-WA/DE-3) (A) **Mr 94**
New Courses
NSF Grant to Lehigh (EN) **D 73**
New Energy Source
A Potential New Energy Source: Assessment of Energy Recovery from Municipal Solid Waste (80-C2/PEM-2) (A) **S 87**
Newell, S. W. Curved Spokes (C) **S 45**; Do We Need an AEA? (C) **Mr 44**
Newell, T. Simulation of Solar-Assisted Urban Sewage Digestion (79-WA/Sol-36) (A) **F 122**
Newman, S. Z. Comparison of Experimental and Simplified Analytical Results for the In-Plane Plastic Bending and Buckling of an Elbow (80-C2/PVP-42) (A) **Ag 98**
Newman, G. *(author)* Mechanical Engineering License Review, 3rd Ed. (CB) **N 98**
News Media
Technology and Social Shock (CB) **D 123**
Ng, T. T. Experimental Investigation of a Variable Geometry, Radial Ejector (79-WA/FE-8) (A) **Mr 98**
Nghiem, L. Prediction of Transient Inception of Boiling in Terms of a Heterogeneous Nucleation Theory (80-HT-113) (A) **D 116**
Nguyen, K. Ignition, Propagation and Extinction of Combustion Fronts in Crushed Oil Shale (80-Pet-77) (A) **Je 102**
Nguyen, T. A Vortex Model of the Darrieus Turbine: An Analytical and Experimental Study (79-WA/FE-6) (A) **Mr 97**
Nguyen, T. V. Gravity Flow of Granular Materials in Conical Hoppers (79-WA/APM-20) (A) **My 104**
Nichols, B. D. A Computational Method for Free Surface Hydrodynamics (80-C2/PVP-144) (A) **O 93**
Nichlos, L. Low NO_X Heavy Fuel Combustor Program (80-GT-69) (A) **Jl 90**
Nieberlein, V. A. Thermal Marking (80-HT-135) (A) **D 118**
Niedzwiecki, R. W. Low NO_X Heavy Fuel Combustor Program (80-GT-69) (A) **Jl 90**
Niemeyer, W. A. Operation of the Campbell Soup Facility for Solar Production of Industrial Process Hot Water (80-C2/Sol-15) (A) **O 96**
Nienaber, J. *(author)* Can Organizations Change? Environmental Protection Participation and the Army Corps of Engineers (CB) **Ap 114**
Ninth Annual Energy Conservation Awards
Energy Conservation Competition (NR) **My 65**
Nisbett, E. G. Analysis of Two Unrelated High Pressure Vessel Failures (80-C2/PVP-39) (A) **S 82**
Nishikawa, T. Synthesis of a Torsional Vibration System of a Diesel Engine (80-DGP-12) (A) **My 109**
Nishioka, T. Efficient Computational Techniques for the Analysis of Some Problems of Fracture in Pressure Vessels and Piping (80-C2/PVP-110) (A) **O 92**
Nitrided Gears
A Wider Scope for Nitrided Gears (80-C2/DET-46) (A) **S 89**
Nitrogen
Condensation of Nitrogen in Brazed Aluminum Plate-Fin Heat Exchangers (80-HT-57) (A) **D 112**
Nitrogen Oxides
An Analytical Study of Nitrogen Oxides and Carbon Monoxide Emissions in Hydrocarbon Combustion with Added Nitrogen—Preliminary Results (80-GT-60) (A) **Jl 89**
Further Development of an Advanced Low-NO_X Combustion System and its Potential Application to Coal-Fired Utility Boilers (79-WA/Fu-4) (A) **Mr 95**
Noad, N. An Analysis of Unsteady Thermal Stresses in Rolls of CCP under a Rotating Heat Source (79-WA/Prod-18) (A) **F 127**
Nobel Prize Winners
McGraw-Hill Modern Scientists and Engineers (CB) **N 98**
Noblat, J. M. Existing Military Trainer Engine Designed to Achieve Low Maintenance Cost (80-GT-108) (A) **Jl 93**
Nof, S. Y. Control Considerations in Layout Configurations for Manufacturing Systems (79-WA/DSC-9) (A) **Ja 94**
Nogami, M. Tooth Bearing Analysis and Surface Durability of Symmetrical Conformal Gears (80-C2/DET-96) (A) **S 92**
Nohara, M. Effect of Tooth Profile Modification on Scoring Resistance of Spur Gears (80-C2/DET-19) (A) **S 88**
Noise
Noise as a Tool (BTR) **Mr 53**
Noise Abatement
Criteria and Alternatives in the Selection of Noise Abatement Strategies (79-WA/DSC-6) (A) **Ja 94**
Noise Control
Finite Element Analysis as a Diagnostic and Design Tool for Textile Spindle Noise Control (79-WA/DSC-4) (A) **Ja 94**
Partial Enclosures—An Effective Method of Controlling Punch Press Noise (79-WA/DSC-2) (A) **Ja 94**
Reverberation Time Measurements in Industrial Noise Control (79-WA/Saf-2) (A) **Ja 99**
Transformer Noise Control (ES) **Jl 18**
Noise-Control Techniques
Noise Control Techniques (BTR) **Mr 53**
Noise Exposure
Wind Noise Exposure of Motorcycle Riders (79-WA/Saf-1) (A) **Ja 99**
Noise Measurement
Rotary Lawn Mower Noise Measurement (79-WA/Saf-3) (A) **Ja 99**
Nollet, A. R. A Potential New Energy Source: Assessment of Energy Recovery from Municipal Solid Waste (80-C2/PEM-2) (A) **S 87**; Solid Waste Resource Recovery: Technology Assessment **My 26**
Nolte, F. S. Boiler Size Selection for Industrial Plants with Multiple Boilers (80-IPC/Pwr-1) (A) **D 120**
Nonaerodynamics
Egg Drop Design Contest **D 75**
Noncondensable Gases
The Effect of Noncondensable Gases on Bubble Condensation in an Immiscible Fluid (79-WA/HT-26) (A) **Ap 110**
Noncontacting Instrumentation
High-Speed Noncontacting Instrumentation for Jet Engine Testing (80-GT-18) (A) **Jl 85**
Non-Gray Medium
Application of the P-1 Approximation of Radiative Heat Transfer in a Non-Gray Medium (80-HT-28) (A) **D 109**
Nonhomogeneous Mixtures
Radiation from Nonhomogeneous Mixtures in Planar and Cylindrical Combustion Systems (80-HT-43) (A) **D 110**
Nonlinear Dynamic Analysis
Nonlinear Dynamic Analysis of a Structure Subjected to Multiple Support Motions (80-C2/PVP-52) (A) **Ag 99**
Nonlinear Pipes
PAULA: A 3D Code for the Analysis of Nonlinear Pipes (80-C2/PVP-127) (A) **O 92**
Non-Nutating Disk Machines
Performance of a Nutating Traction Drive (80-C2/DET-63) (A) **S 90**
Nonstationary Narrow-Band
Nonstationary Narrow-Band Response and First-Passage Probability (79-WA/APM-18) (A) **My 103**
Nonuniform Radiation
Multi-Pass Solar Heater with Heat-Exchanging Passes and Exposed to Nonuniform Radiation (79-WA/HT-67) (A) **My 101**
Noon, R. Advantages of Shortening Overhaul Periods (79-WA/PEM-1) (A) **My 107**
Nordkvist, K. E. Roller Chain as a Transfer Drive for the Automobile (80-C2/DET-100) (A) **S 92**
Nordstroem, L. A. Recuperators for the HHT-Demonstration Plant (80-GT-3) (A) **Jl 84**
Nordt, P. W., Jr. Roy V. Wright's Goal (C) **Ap 58**
Norman, D. M. The Machinability of a High Strength Zirconium 8.6. Wt% Aluminum Alloy: Tool-Life Curves (79-WA/Prod-5) (A) **F 125**
Norton, R. J. G. Interferometric Measurements in a Turbine Cascade Using Image-Plane Holography (80-GT-91) (A) **Jl 92**
Nottage, H. B. Influence of a Propane Standby Fuel System Upon the Cost and Income of a Metal Extrusion and Forging Plant (80-C2/PEM-1) (A) **S 87**
NO_X Emissions
NO_X Reduction From a Gas Turbine Combustor Using Exhaust Gas Recirculation (80-JPGC/GT-5) (A) **D 120**
Variable Geometry, Lean, Premixed Prevaporized Fuel Combustor Conceptual Design Study (80-GT-16) (A) **Jl 85**
Nozzle Dams
Steam Generator Nozzle Dams for Primary Head Activities (80-C2/NE-11) (A) **O 89**
Nozzle Geometry
The Effect of Nozzle Geometry on Impingement Heat Transfer under a Round Turbulent Jet (79-WA/HT-53) (A) **Ap 113**
Nozzles
The Determination of Deviation Angles at Exit from the Nozzles of an Inward Flow Radial Turbine (80-GT-147) (A) **Ag 89**
The Effect of Combustion Pressure on the Injection Characteristics of Diesel Fuel Injection Pumps (80-DGP-30) (A) **Je 104**
The Effect of Heavy Liquid Fuels Ash Deposition on Heat Transfer in a Water-Cooled Gas Turbine Nozzle Sector (80-HT-15) (A) **D 108**
Empirical Correlation of the Drop Size/Volume Fraction Distribution in Gas Turbine Fuel Nozzle Sprays (79-WA/GT-12) (A) **Ja 91**
Experiences in Comparing Elastic-Plastic Solutions with Nozzle Test Results (80-C2/PVP-10) (A) **Ag 96**
Experimental Investigation of Stiffness Coefficients and Allowable Loads for a Nozzle in a Flat Bottom Storage Tank (80-C2/PVP-59) (A) **Ag 100**
The Prediction of Sauter Mean Diameter for Gas Turbine Fuel Nozzle of Different Types (79-WA/GT-5) (A) **Ja 90**
Nucci, L. M. High Temperature Combustor Designed for Operation with Coal Derived Low Btu Gaseous Fuels (80-GT-187) (A) **Ag 93**
Nuckols, M. L. Heat Flow Transducer Responses to Hyperbaric Environments (79-WA/OCE-5) (A) **Ja 97**
Nuclear Accidents
Pride in TMI (C) **D 49**
Nuclear Applications
Design of Circular Ductwork for Nuclear Applications (80-C2/PVP-32) (A) **Ag 97**
Nuclear Components
Equivalent Static Coefficients for Seismic and Other Dynamic Load Qualification of Nuclear Components (80-C2/PVP-90) (A) **S 83**
Nuclear Construction
Quality Assurance for Nuclear Construction (80-C2/PVP-13) (A) **Ag 96**
Nuclear Energy
Aftermath of TMI: Super-Safe Reactors; David vs. Goliath: On-Site Photovoltaic Generation and the Utility (NR) **Jl 56**
Apples and Energy (C) **Ag 41**
50 Billion kWh: A Nuclear Record (BTR) **My 57**
General Atomic in Japan (ES) **D 21**
The Precision-Made Lineaments of ISABELLE (BTR) **Jl 50**
Nuclear Engineering
Analysis of Temperature Induced Stresses in the Body Bolts of Single Pass Heat Exchangers (79-WA/NE-7) (A) **Ap 106**
Design and Operating Experience of EB-II Intermediate Heat Exchanger (79-WA/NE-2) (A) **Ap 105**

Initial Considerations on the Influence of Thermal Buoyancy on Heat Exchanger Performance (79-WA/NE-3) (A) **Ap 105**
Minimizing the Pressure Loss of Wafer Type Swing Check Valves (79-WA/NE-5) (A) **Ap 106**
Simplified Impulse Test for Verification of Calculated Valve Assembly Fundamental Frequency (79-WA/NE-6) (A) **Ap 106**
Steam Generator Thermal Performance Model Verification by Use of Fort St. Vrain Nuclear Generating Station Test Data (79-WA/NE-1) (A) **Ap 105**
Techniques for the Thermal/Hydraulic Analysis of LMFBR Check Valves (79-WA/NE-4) (A) **Ap 106**

Nuclear Fuel
Two Breeder Reactors Ordered (IF) **S 59**

Nuclear Fusion
New Concept for a High-Power Beam Dump (80-HT-140) (A) **D 118**

Nuclear Generating Stations
Steam Generator Thermal Performance Model Verification by Use of Fort St. Vrain Nuclear Generating Station Test Data (79-WA/NE-1) (A) **Ap 105**

Nuclear Heat Exchangers
Vibration in Nuclear Heat Exchangers Due to Liquid and Two-Phase Flow (80-C2/NE-4) (A) **O 88**

Nuclear Industry
More on Socio-Technical View (C) **Ap 59**

Nuclear Moratorium
Nuclear Moratorium: A Catastrophic Risk? (BTR) **Ja 46**

Nuclear Plant Piping
Screening Procedures for Vibrational Qualification of Nuclear Plant Piping (80-C2/PVP-4) (A) **Ag 95**

Nuclear Plants
50 Billion kWh: A Nuclear Record (BTR) **My 57**

Nuclear Power
Cost Per Kilowatt-Hour: Energy's Bottom Line (C) **F 48**
Lovins Unloved (C) **Ja 43**
The Nuclear Record (C) **Jl 40**
Radioactive Waste: Insolvable Problem? (BTR) **Mr 50**
Soviet Union's Energy Future (EN) **Mr 68**
TMI: A Turning Point in Nuclear Power—But Which Way? (BTR) **F 49**
Two Breeder Reactors Ordered (IF) **S 59**

Nuclear Power Plants
Breeder Wastes (ES) **S 20**
Design Concepts for Pipe Whip Restraints (80-C2/PVP-56) (A) **Ag 99**
Development of Torsional Input at the Nuclear Power Plant Foundation (80-C2/PVP-15) (A) **S 82**
Large, Flexible, Efficient, 750°C Closed Gas Cycle Coal-Fired or Nuclear Cogeneration Plants (80-GT-32) (A) **Jl 87**
Nuclear Safety and "A Question of Credibility" (C) **D 47**
Operability Assurance Testing of ASME Code, Class 1, Safety/Relief Valves (80-C2/PVP-29) (A) **Ag 97**
Put Your Money...(C) **F 48**
A Qualification and Verification/Improvement Test Program for HVAC Ducts Used in Nuclear Power Plants (80-C2/PVP-41) (A) **Ag 98**
Quality Assurance for Nuclear Construction (80-C2/PVP-13) (A) **Ag 96**
Seabrook and the Nuclear Regulatory Commission: The Licensing of a Nuclear Power Plant (CB) **D 122**

Nuclear Power Reactors
Development and Diffusion of the Nuclear Power Reactor: A Comparative Analysis (CB) **Ag 102**

Nuclear Power Stations
Efficient Power Generation from Large 750°C Heat Sources—Application to Coal-Fired and Nuclear Power Stations (80-GT-25) (A) **Jl 86**

Nuclear Power Systems
Predictions of Operation Transients for a Steam Generator of a PWR Nuclear Power System (80-C2/NE-5) (A) **O 88**

Nuclear Programs
Development and Diffusion of the Nuclear Power Reactor: A Comparative Analysis (CB) **Ag 102**

Nuclear Reactor Building
Reactor Walls Withstand Turbine 'Missile' Impact (BTR) **Je 58**

Nuclear Reactors
Dry Cooling Tower Operating Experience in the Loft Reactor (80-C2/Pwr-7) (A) **S 87**
Removal of Hydrogen Bubbles From Nuclear Reactors (BTR) **D 61**

Nuclear Regulatory Commission
NRC Activities Related to Pump and Valve Operability (80-C2/PVP-31) (A) **Ag 97**
Seabrook and the Nuclear Regulatory Commission: The Licensing of a Nuclear Power Plant (CB) **D 122**

Nuclear Research and Development
Development and Diffusion of the Nuclear Power Reactor: A Comparative Analysis (CB) **Ag 102**

Nuclear Safety
Nuclear Safety and "A Question of Credibility" (C) **D 47**

Nuclear Technology
Our Nuclear Exports to an Unstable World (C) **D 49**

Nuclear Training
Nuclear Training Center (ES) **F 23; D 20**

Nuclear Valve Theory
Fundamental Frequency of a Nuclear Valve Upperstructure-Theory and Experiment (79-WA/PVP-2) (A) **Ja 92**

Nuclear Waste
Putting Nuclear Radiation into Perspective **D 42**
Space Disposal of Nuclear Waste (BTR) **Ag 44; N 47**
Synthetic Mineral May Help Immobilize Nuclear Waste (BTR) **Ap 65**

Nuclear Weapons
Our Nuclear Exports to an Unstable World (C) **D 49**

Nucleate Boiling
Nucleate Boiling of Refrigerant-Oil Mixtures from Finned Tubing (80-HT-111) (A) **D 116**

Numbering Systems
Save Energy: Stop Bickering! (C) **My 50**

Numerical Calculations
Buoyancy-Driven Convection in Rectangular Enclosures: Experimental Results and Numerical Calculations (80-HT-66) (A) **D 112**

Numerical Damping
Some Aspects of Fluid-Structure Coupling with the Implicit Continuous Eulerian Hydrodynamics Algorithm (80-C2/PVP-101) (A) **S 84**

Numerical Implementation
Numerical Implementation of Complex Potentials for Gear Tooth Stress Analysis (80-C2/DET-86) (A) **S 92**

Numerical Methods
Alternate Exact Equations for the Inextensional Deformation of Arbitrary Quadrilateral, and Triangular Plates (79-WA/APM-25) (A) **My 104**

Numerical Results
Effectiveness-NTU Charts for Latent Heat Storage Units (79-WA/Sol-16) (A) **F 120**

Numerical Simulation
Full-Coverage Film Cooling—Part 2: Heat Transfer Data and Numerical Simulation (80-GT-44) (A) **Jl 88**
A Numerical Simulation of a Thermally Loaded Rock Mass Surrounding a Borehole (80-HT-40) (A) **D 110**

Numerical Solution
Efficient Numerical Solution of the Nonlinear Inverse Heat Conduction Problem (80-HT-3) (A) **N 96**
The Finite Analytic Method for Steady and Unsteady Heat Transfer Problems (80-HT-86) (A) **D 114**
Numerical Solution for Fully Developed, Laminar Pulsating Flow in Curved Tubes (80-HT-81) (A) **D 113**

Numerical Techniques
Numerical Techniques in Heat Transfer and Transportable-Vectorizable FORTRAN Computer Programming (80-HT-87) (A) **D 114**

Numerically Controlled Machines
On the Positioning Capability of Numerically Controlled Machines (79-WA/Prod-20) (A) **F 127**

Nunn, R. H. Avoiding Bureaucratic Barriers (C) **Jl 40**

Nunz, G. J. Hot Dry Rock Geothermal Energy **N 26**

Nuri, K. A. Some Factors Influencing the Contact Behavior of Surfaces (79-Lub-30) (A) **Ja 100**

Nutating Traction Drives
Performance of a Nutating Traction Drive (80-C2/DET-63) (A) **S 90**

Nylon Gears
Factors Affecting Fatigue Strength of Nylon Gears (80-C2/DET-104) (A) **N 88**

Nyquist, G. W. Correlation of Field Injuries and GM Hybrid III Dummy Responses for Lap-Shoulder Belt Restraint (79-WA/Bio-2) (A) **Ap 106**

O

Oblique Impact
The Role of Elastic Tangential Compliance in Oblique Impact (80-C2/Lub-22) (A) **N 92**

Obot, N. T. The Effect of Nozzle Geometry on Impingement Heat Transfer under a Round Turbulent Jet (79-WA/HT-53) (A) **Ap 113**

O'Brien, W. F. Horizontal-Axis Wind Generator Performance with Varying Tip Speed Ratio and Rotor Orientation (79-WA/Sol-2) (A) **F 118**

O'Callahan, J. C. Simplified Impulse Test for Verification of Calculated Valve Assembly Fundamental Frequency (79-WA/NE-6) (A) **Ap 106**

Ocean Engineering
Appropriate Force Coefficients for Ocean Pipelines (80-Pet-61) (A) **Ja 101**
Construction of Unfired Pressure Vessels from Acrylic Plastic (79-WA/OCE-2) (A) **Ja 97**
Development of a New Concept for Cylindrical Pressure Hulls (79-WA/OCE-3) (A) **Ja 97**
Guidelines to the Design of Optical Cables (79-WA/OCE-6) (A) **Ja 97**
Heat Flow Transducer Responses to Hyperbaric Environments (79-WA/OCE-5) (A) **Ja 97**
A One-Semester Design Course for Marine and Ocean Engineering Students (79-WA/DE-8) (A) **F 128**
Performance of Photovoltaic Cells in Undersea Environment (79-WA/OCE-1) (A) **Ja 96**
Proposed External Pressure Design Rules for Pressure Vessels for Human Occupancy (79-WA/OCE-4) (A) **Ja 97**

Ocean Mining
Twelfth Annual Offshore Technology Conference, review (NR) **Ag 54**

Ocean Pipelaying
A Three-Dimensional Geometrically Non-Linear Analysis of Pipelaying in an Ocean Environment (80-C2/PVP-125) (A) **S 85**

Ocean Pipelines
Appropriate Force Coefficients for Ocean Pipelines (80-Pet-61) (A) **Je 101**

Ocean Systems Design
Designing for Remote Work in the Deep Ocean **F 27**

Ocean Thermal Energy
S.S. Ocean Energy Converter (ES) **N 20**

Ocean Thermal Energy Conversion (OTEC)
OTEC—A Comprehensive Energy Analysis **Ja 32**

O'Connor, M. *(author)* Writing Scientific Papers in English (CB) **Ap 114**

Odgers, J. Considerations of the Use of Vitiated Preheat (80-GT-61) (A) **Jl 89**

O'Donnell, W. J. Simplified Inelastic Analysis Methods for Bounding Fatigue and Creep Rupture Damage (80-C2/NE-13) (A) **O 89**; Stress and Strain Concentrations in Perforated Structures Under Steady Creep Conditions (80-C2/PVP-44) (A) **O 91**

Odorizzi, S. A Three-Dimensional Geometrically Non-Linear Analysis of Pipelaying in an Ocean Environment (80-C2/PVP-125) (A) **S 85**

Offner, D. H. Case Study for Bionics: The Space Toggle **Ja 27**

Offshore Drilling
The Challenge of Offshore Drilling in the Arctic (80-Pet-91) (A) **Je 104**

Offshore Drilling Rigs
Oil and Water Do Mix (BTR) **Ja 47**

Offshore Guyed Towers
1300-Ft-High Offshore Guyed Tower (BTR) **Jl 49**

Offshore Loading Structure
Dynamic Response of a Double Articulated Offshore Loading Structure to Noncollinear Waves and Current (80-Pet-56) (A) **Je 100**

Offshore Platforms
Development of Offshore Gas Turbine Packages for Power Generation and Mechanical Drive (80-GT-84) (A) **Jl 90**

Offshore Structural Steels
Toughness Requirements for Offshore Structural Steels (80-Pet-71) (A) **Je 102**

Offshore Technology
Blowout Control, OTEC Advances, Working Submersibles, Ocean Mining (NR) **Ag 54**

Offshore Wells
Design Criteria for Selecting Velocity Type Subsurface Safety Valves (80-Pet-52) (A) **Je 100**
Sucker Rod Pumping Offshore (80-Pet-18) (A) **Je 98**

Ohio Coal
Cleaner Ohio Coal (NB) **Jl 62**

Ohlsson, P. Design and Testing of Engine Components for the Nohab F30 Engine (80-DGP-24) (A) **My 111**

Oil
Installation of a Gasoline Plant Rich Oil Compressor Exhaust Heat Recovery (80-Pet-6) (A) **Je 96**
New Possibilities Offered by Using Flexible Pipe for Production Application in the Gulf of Mexico (80-Pet-19) (A) **Je 98**
Unlocking the Tar Sands (ES) **S 21**
Oil Coolers
Tough Tests for Engine Reliability (BTR) **Mr 50**
Oil Discharge Temperature
A Comparison of Film Temperatures and Oil Discharge Temperature for a Tilting-Pad Journal Bearing (80-C2/Lub-37) (A) **N 94**
Oil Drilling
Oil Drilling Platform Wins ASCE Award (NR) **S 62**
Oil Film
Forces Generated by an Oil Squeeze Film (80-C2/Lub-39) (A) **N 94**
Measured Characteristics of a Journal Bearing Oil Film (80-C2/Lub-51) (A) **N 95**
Oil-Fired Boilers
Control of Plume Opacity on an Oil-Fired Boiler (79-WA/APC-9) (A) **Mr 97**
Oil Pollution
Slurry Trench Cut-Offs to Halt Flow of Oil-Polluted Groundwater (80-Pet-11) (A) **Je 97**
Oil Port
Slurry Trench Cut-Offs to Halt Flow of Oil-Polluted Groundwater (80-Pet-11) (A) **Je 97**
Oil Production
Arctic Drilling Technology in the Soviet Union (80-Pet-73) (A) **Je 102**
Getting it Out of the Ground: Engineering Progress and the Locus of Skill (80-Pet-64) (A) **Je 102**
Oil Recovery
Do We Really Need Synfuels? (BTR) **Mr 47**
Oil Reservoirs
Project Deepstream (ES) **S 21**
Oil Resources
Early Warning (NB) **F 69**
Oil Shale
Alternate Fuels Technologies (ES) **N 20**
Heat Transfer to Oil Shale in a Closely Spaced Bundle as an Approximation to a Packard Bed (79-WA/HT-34) (A) **Ap 110**
Ignition, Propagation and Extinction of Combustion Fronts in Crushed Oil Shale (80-Pet-77) (A) **Je 102**
Oil Shale Breakthrough (ES) **F 23**
Oil Shale Innovations (ES) **Ji 19**
Oil Shale Proposals (ES) **Ap 30**
Oil Shale Prospects (ES) **Ja 19**
Shale Oil Sponsors (ES) **D 20**
Oil Spills
Offshore and Coastal Alaskan Oil Spill Scenarios (80-Pet-40) (A) **Je 99**
Oil Storage Barge
Large-Scale Oil Storage Barge (IF) **Ja 62**
Oil Storage Caverns
Thermal Expansion Effects in Oil Storage Caverns (80-Pet-87) (A) **Je 103**
Oil Storage Tanks
Simplified Procedures for Estimating Settlement and Bearing Capacity of Ringwall Footings on Sand (80-C2/PVP-64) (A) **Ag 100**
Oil Technology
Getting it Out of the Ground: Engineering Progress and the Locus of Skill (80-Pet-64) (A) **Je 102**
Oil-Water Flow
Experimental Study of Oil-Water Flow in Inclined Pipes (80-Pet-51) (A) **Je 100**
Oil Well Casings
Collapse of Oil Well Casing (80-C2/PVP-89) (A) **S 83**
Oil Wells
Some Operational and Equipment Failures in the Ekofisk North Sea Blowout (80-Pet-89) (A) **Je 104**
Okamoto, T. Contact Stress Between Rollers with Surface Irregularity (80-C2/DET-10) (A) **O 97**
Okazaki, T. Cold Start Mechanism of Diesel Engines: Computer Simulation and Experiments (80-DGP-45) (A) **Je 106**
"Old Reliable"
50 Billion kWh: A Nuclear Record (BTR) **My 57**
Old Tires
New Uses for Tired Tires (ES) **N 21**
Oldfield, M. L. G. Boundary Layer Studies on Highly Loaded Cascades Using Heated Thin Films and a Traversing Probe (80-GT-137) (A) **Ji 91**; Interferometric Measurements in a Turbine Cascade Using Image-Plane Holography (80-GT-91) (A) **Ji 92**
Olexsey, R. A. Corrosion and Deposits from Combustion of Solid Waste—Part VII: Coincineration of Refuse and Sewage Sludge (79-WA/CD-2) (A) **F 124**
Olien, N. A. Present and Future Sources of Fluid Property Data (79-WA/HT-19) (A) **Ap 109**
Oliver, A. An Investigation into the Mechanisms of Pitting in High-Hardness Carburized Steels (80-C2/DET-118) (A) **N 89**
Olsen, N. H. Preliminary Performance and Cost-Estimation Guidelines for Small Rankine-Cycle Turbogenerators (80-Pet-24) (A) **Je 98**
Olson, D. Design and Fabrication Considerations for U Bar Type Pipe Whip Restraints (80-C2/PVP-53) (A) **Ag 99**
Olvera, A. Design, Evaluation, and Testing of a Moderately Concentrating, Non-Tracking Solar Energy Collector (79-WA/Sol-3) (A) **F 118**
One-Bit Processor
Applying the MC14500B One-Bit Processor to Your Design (80-DE-9) (A) **Ag 94**
One-Dimensional Models
Applications of One-Dimensional Models in Simplified Inelastic Analyses (80-C2/NE-17) (A) **O 89**
Onufer, J. S. Frost and Ice Formation in the Air Convection Pile Permafrost Protection Device (80-Pet-23) (A) **Je 98**
Onur, N. A Study of Wind Effects on Collector Performance (80-C2/Sol-4) (A) **O 95**
Operating Experience
Design and Operating Experience of EB-II Intermediate Heat Exchanger (79-WA/NE-2) (A) **Ap 105**
Operating Temperature
Prediction of the Operating Temperature of Thrust Bearings (80-C2/Lub-30) (A) **N 93**
Operating Variables
Analytical and Experimental Spur Gear Tooth Temperature as Affected by Operating Variables (80-C2/DET-34) (A) **N 84**
Operation Transients
Predictions of Operation Transients for a Steam Generator of a PWR Nuclear Power System (80-C2/NE-5) (A) **O 88**
Operational Parameters
Analysis and Measurement of Locomotive Dynamic Characteristics (79-WA/RT-10) (A) **Mr 93**
Operational Schematic
Utility Operations: An Effective and Economic Approach to Operator Training (80-JPGC/Pwr-2) (A) **D 119**
Operator Training
Utility Operations: An Effective and Economic Approach to Operator Training (80-JPGC/Pwr-2) (A) **D 119**
Oppenheim, I. Water System Network Analysis Under Seismic Hazard (80-C2/PVP-62) (A) **Ag 100**
Optical Cables
Guidelines to the Design of Optical Cables (79-WA/OCE-6) (A) **Ja 97**
Optical Fibers
Undersea Cable to Use Light Waves (BTR) **Ji 50**
Optical Interferometry
An Experimental Evaluation of the Hamrock and Downson Minimum Film Thickness Equation for Fully Flooded EHD Point Contacts (80-C2/Lub-38) (A) **N 94**
Optical Parameters
Comparative Study of Solar Optics for Paraboloidal Concentrators (79-WA/Sol-8) (A) **F 119**
Optical Performance
SHADE—A Computer Model for Evaluating the Optical Performance of Two-Axis Tracking Parabolic Concentrators (79-WA/Sol-13) (A) **F 120**
Optical Pyrometers
Optical Pyrometer: A Tool for Cooling Design of Jet Engine Blades (BTR) **D 52**
Optimal Accuracy
A Statistical and Economic Evaluation of the Optimal Accuracy for a Cooling Tower Thermal Performance Test (79-WA/HT-2) (A) **Ap 107**
Optimal Adaptive Control
Optimal Adaptive Control of Incremental Motion with a Dedicated Microprocessor (79-WA/DSC-22) (A) **Ja 96**
Optimal Design
A Design Method for Optimizing Collector Systems for Small Solar Center Receivers (79-WA/Sol-14) (A) **F 120**
Optimal Scheduling
On Optimal Scheduling of Ingot Processing in Steel Production (79-WA/DSC-19) (A) **Ja 96**
Optimal Tool Replacement
Optimal Tool Replacement Strategies Based on Wear Curves or Failure Records (79-WA/Prod-22) (A) **F 128**
Optimization
Analysis of Dynamic Systems Using Heuristic Optimization (79-WA/DSC-14) (A) **Ja 95**
Optimization and Comparison Strategies for Solar Energy Systems (79-WA/Sol-26) (A) **F 121**
Optimization of a Point-Focusing, Distributed Receiver Solar Thermal Electric System (79-WA/Sol-11) (A) **F 119**
An Optimization Technique for Cogeneration System Simulation (80-Pet-26) (A) **Je 98**
Plant Energy Cost Optimization Program (PECOP) (80-Pet-66) (A) **Je 101**
Programming and Optimization of Multi-Microprocessor Controlled Manufacturing Processes (79-WA/DSC-5) (A) **Ja 94**
Optimization Formulation
An Optimization Formulation for Solar Hot Water Systems (79-WA/Sol-42) (A) **F 123**
Orbeck, F. An Integrated Approach to Motor Ship Propulsion Design (80-DGP-41) (A) **Je 105**
Orbital Flight Tests
Space Shuttle Flights Booked Through 1984 (BTR) **Ji 47**
Orbital Sail
Orbital Solar Sail (EN) **Ja 68**
Orbiters
Martian Scrutiny to Continue Until 1990 (BTR) **Mr 53**
Organic Chemical Industry
Wastewater to Boiler Feedwater in the Organic Chemical Industry (80-IPC/Pwr-7) (A) **D 120**
Organic Felt
Asphalt Roofing (ES) **Ji 18**
Organic Rankine Cycles
Organic Rankine-Cycle Turbine Power Plant Utilizing Low-Temperature Heat Sources (80-GT-153) (A) **Ag 90**
Organic Waste Materials
Full-Scale Bio-Gas Generator (IF) **S 58**
Organizational Changes
ECPD Renamed ABET (NR) **F 66**
Organizational Options
Two Management Approaches for Major Technological Change in Large Companies (79-WA/Mgt-6) (A) **Ja 98**
Orifice Plates
The Use of Etoile Flow Straighteners with Orifice Plates in Swirling Flow (79-WA/FM-7) (A) **My 106**
Orifices
Orifice Coefficients (79-WA/FM-4) (A) **My 105**
Shear Layer Transition and the Sharp-Edged Orifice (80-FE-1) (A) **My 107**
The Uncertainty Values for the ASME-AGA and ISO 5167 Flange Tap Orifice Coefficient Equations (79-WA/FM-5) (A) **My 106**
O-Rings
Elastohydrodynamic Lubrication of Offset O-Ring Rotary Seal (80-C2/Lub-7) (A) **N 91**
ORNL Program
Science Semester at ORNL (EN) **Ag 60**
O'Rourke, T. D. Buried Pipeline Response to Permanent Earthquake Ground Movements (80-C2/PVP-78) (A) **Ag 101**
Ortega, J. K. E. Performance of Storage Walls With Highly Conductive Covering Plates and Connecting Fins (80-HT-18) (A) **N 97**
Orthogonal Machining
On Chip Curl in Orthogonal Machining (79-WA/Prod-1) (A) **F 125**
Orthotropic Symmetry
On the Strength Anisotropy of Bone and Wood (79-WA/APM-21) (A) **My 103**
Ortiz, P. Future Trends in Subsonic Transport Energy Efficient Turbofan Engines (80-GT-177) (A) **Ag 92**
Oruh, S. N. A 4-Terminal Fluidic Shut-Off Valve (79-WA/FE-19) (A) **Mr 100**
Orvac
High-Temperature Solar Collector (IF) **Ap 68**
Osborn, D. B. Generalized Shading Analysis for Paraboloidal Collector Fields (80-Pet-33) (A) **Je 99**; The Thermal Design and Analysis of an Integrated Sodium Boiler/Receiver for Solar Energy Conversion (79-WA/Sol-10) (A) **F 119**
Oscillation
Whistling Instability in Idling Circular Saws (79-WA/DSC-18) (A) **Ja 95**

Oscillation Phenomena
Oscillation Phenomena in Pressure Suppression Systems with Flexible and Rigid Walls (80-C2/PVP-112) (A) **S 85**

Oscillatory Motion
Forces Generated by an Oil Squeeze Film (80-C2/Lub-39) (A) **N 94**

Oscilloscope Measurement System
Oscilloscope Measurement Improves Productivity (BTR) **D 55**

OSHA
International Job Safety Programs (NB) **Mr 66**
U. S. Rules Will Regulate Carcinogens in the Workplace (NR) **Mr 85**

Ostergaard, A. Future Development of the Slow-Speed Diesel Engine (80-DGP-39) (A) **Je 105**

Osterle, F. A Simplified Procedure for Performance of Solar Systems with Heat Pumps (79-WA/Sol-23) (A) **F 121**

Ostfeld, D. M. The U.K. Legislative Approach to Employer/Employee Invention Relations (80-Pet-8) (A) **Je 96**

Ostroot, G., Jr. Elections to Fellow Grade **My 97**

OTC
Twelfth Annual Offshore Technology Conference, review (NR) **Ag 54**

OTEC Plants
The Promise of OTEC (C) **Mr 46**

Otis, D. R. Experimental Investigation of a Variable Geometry, Radial Ejector (79-WA/FE-8) (A) **Mr 98**

Outage Data
An Application of a Reliability Analysis Method to Actual Unit Failure Data (80-C2/Pwr-1) (A) **S 86**

Outcalt, S. I. A Climatological Model of Surface Modification Effects on the Thermal Regime of the Active Layer at Barrow, Alaska (80-Pet-20) (A) **Je 98**

Out-of-Plane Loads
Evaluation of U Bar Type Pipe Whip Restraints for Out-of-Plane Loading (80-C2/PVP-55) (A) **Ag 100**

Ovality
The Efferts of Geometric Irregularities on the Design Analysis of Thin-Walled Piping Elbows (80-C2/PVP-43) (A) **Ag 98**

Ovalling Stresses
Creep Relaxation of Fuel Pin Bending and Ovalling Stresses (80-C2/NE-24) (A) **O 90**

Over, M. J. Boiling Heat Transfer with Arrays of Impinging Jets (80-HT-47) (A) **D 111**

Overby, C. A Preliminary Technology Assessment of Product Recycling (Remanufacturing) as a Conservation Option (79-WA/TS-8) (A) **Ja 93**

Overhead Coal
Measuring Coal Thickness (BTR) **Ag 46**

Overhaul Periods
Advantages of Shortening Overhaul Periods (79-WA/PEM-1) (A) **My 107**

Overload Protectors
Factors to be Considered for Proper Selection of Shear Type Overload Protectors (80-C2/DET-66) (A) **S 90**

Override Mechanisms
Coupler Override Mechanisms (79-WA/RT-9) (A) **Mr 93**

Owen, J. M. An Investigation of Ingress for a Simple Shrouded Rotating Disc System with A Radial Outflow of Coolant (80-GT-49) (A) **Jl 88**

Owen, P. J. Roller Chain as a Transfer Drive for the Automobile (80-C2/DET-100) (A) **S 92**

Owen, R. G. Transfer Coefficients for Binary Condensation in a Vertical Tube (80-HT-55) (A) **D 111**

Oxide Fuel Elements
The LMFBR Fuel-Design Environment for Endurance Testing, Primarily of Oxide Fuel Elements with Local Faults (80-C2/NE-23) (A) **O 90**
LMFBR Operational and Experimental Local-Fault Experience (80-C2/NE-21) (A) **O 90**

Ozawa, M. Flow Instabilities in Multi-Channel Boiling Systems (79-WA/HT-55) (A) **Ap 113**

Ozisik, M. N. A Source Function Expansion in Radiative Transfer (80-HT-32) (A) **D 109**

Ozisik, O. Rapid Numerical Simulation of Transient Heat Transmission Through Two-Dimensionally Inhomogeneous Regions (79-WA/HT-51) (A) **Ap 112**

Ozone Depletion
Predicted Ozone Depletion is Twice Earlier Estimate (BTR) **Mr 57**

P

Packard Bed
Heat Transfer to Oil Shale in a Closely Spaced Bundle as an Approximation to a Packard Bed (79-WA/HT-34) (A) **Ap 110**

Pal, D. H. Applications of One-Dimensional Models in Simplified Inelastic Analyses (80-C2/NE-17) (A) **O 89**

Pal, N. Beam Versus Shell Seismic Analysis of Large Diameter Thin Wall LMFBR Piping (80-C2/PVP-38) (A) **Ag 98**; Seismic Design Feasibility of Pool-Type LMFBR's (80-C2/PVP-16) (A) **Ag 96**; A Simplified Seismic Design Procedure for Piping Systems (80-C2/PVP-34) (A) **O 91**

Palazotto, A. N. Design and Analysis of a High-Pressure Apparatus (79-DE-E-1) (A) **Mr 100**

Palladium Spheres
Removal of Hydrogen Bubbles From Nuclear Reactors (BTR) **D 61**

Pallet Wrapping Machine
Film Wrap Machine (IF) **My 61**

Palmer, R. S. J. Probe for Surface Charge Density Measurement on a Moving Transmission Belt (80-C2/DET-98) (A) **S 92**

Palusamy, S. Dynamic Behavior of Stainless Steel Pipes under Lateral Impact (80-C2/PVP-148) (A) **O 94**

Pan, C. H. T. Cavitation in a Short Bearing with Pressurized Lubricant Supply (80-C2/Lub-47) (A) **N 95**; An Improved Short Bearing Analysis for the Submerged Operation of Plain Journal Bearings and Squeeze-Film Dampers (79-Lub-33) (A) **Ja 100**

Panayotounakos, D. E. The Dynamically Loaded Circular Beam on an Elastic Foundation (79-WA/APM-40) (A) **My 105**

Pandey, P. C. On the Performance of Cemented Carbide Tools in Intermittent Cutting (79-WA/Prod-21) (A) **F 127**

Pandit, S. M. Crater Geometry and Volume Fram Electro-Discharge Machined Surface Profiles by Data Dependent Systems (79-WA/Prod-17) (A) **F 127**; Optimal Tool Replacement Strategies Based on Wear Curves or Failure Records (79-WA/Prod-22) (A) **F 128**

Panek, C. Thermoelastic Contact Between Bodies With Wavy Surfaces (79-WA/APM-35) (A) **My 104**

Papaioannou, S. G. Optimal Adaptive Control of Incremental Motion with a Dedicated Microprocessor (79-WA/DSC-22) (A) **Ja 96**

Papell, S. S. Coolant Tube Curvature Effects on Film Cooling as Detected by Infrared Imagery (79-WA/GT-7) (A) **Ja 90**

Papez, J. S. Considerations in the Application of Variable Frequency Drives for Pipelines (80-Pet-78) (A) **Je 103**

Parabolic Profiles
An investigation and Testing of a Concavo-Convex Profile for the Basic Profile of a Cylindrical Worm (80-C2/DET-14) (A) **S 88**

Parabolic Troughs
An Analysis of the Influence of Geography and Weather on Parabolic Trough Solar Collector Design (80-C2/Sol-19) (A) **O 96**
Steady-State Wing Loading on Parabolic Trough Solar Collectors (80-C2/Sol-20) (A) **O 96**

Paraboloidal Collector Fields
Generalized Shading Analysis for Paraboloidal Collector Fields (80-Pet-33) (A) **Je 99**

Parahо Module
Shale Oil Sponsors (ES) **D 20**

Parallel Disks
Fluid-Inertia Effects in Radial Flow Between Oscillating, Rotating Parallel Disks (80-C2/Lub-48) (A) **N 94**

Parameter Estimations
Improvement of Parameter Estimation Through Uncertainty Analysis (80-GT-9) (A) **Jl 85**

Parameter Identification
Identifiability and Experimental Design Issues in Linear System Identification (79-WA/DSC-17) (A) **Ja 95**

Parameter Studies
Operational and Parameter Studies of a Solar-Powered Absorption Cycle System with Internal Latent Energy Storages (79-WA/Sol-27) (A) **F 121**

Parameters
Improvement of Paramater Estimation Through Uncertainty Analysis (80-GT-9) (A) **Jl 85**
Solar Collector Parameter Identification from Unsteady Data by a Discrete-Gradient Optimization Algorithm (80-C2/Sol-21) (A) **O 96**

Parker, R. J. Performance of Computer-Optimized Tapered-Roller Bearings to 2.4 Million DN (80-C2/Lub-18) (A) **N 92**

Parker, S. P. *(editor-in-chief)* McGraw-Hill Modern Scientists and Engineers (CB) **N 98**

Parkins, D. W. Forces Generated by an Oil Squeeze Film (80-C2/Lub-39) (A) **N 94**; Measured Characteristics of a Journal Bearing Oil Film (80-C2/Lub-51) (A) **N 95**

Parkinson, A. G. Demonstration of a Unified Approach to the Balancing of Flexible Rotors (80-GT-87) (A) **Jl 91**

Parkinson, B. W. RAPAD: Real-Time Accurate Performance Analysis of Data (79-WA/Sol-1) (A) **F 118**

Parks, D. M. The Inelastic Line-Spring: Estimates of Elastic-Plastic Fracture Mechanics Parameters for Surface-Cracked Plates and Shells (80-C2/PVP-109) (A) **S 84**

Parry, H. L. Performance of a Plate Fin Air-Cooled Heat Exchanger with Deluged Water Augmentation (79-WA/Ener-1) (A) **F 123**

Parsons, B. Finite Element Stress Analysis in the Medium Speed Diesel Engine (80-DPG-10) (A) **My 108**

Particle Motions
Reflux and Particle Motions in Nonlinear Unsteady Flows (79-WA/Bio-7) (A) **Ap 107**

Particle Sizing
Diagnostic Development for Advanced Power Systems (80-GT-128) (A) **Jl 94**

Particulate Bed
Nonlinear Thermal Interaction between a Heat-Generating Particulate Bed and a Solid (80-HT-1) (A) **N 96**

Particulate Control
Available Methods for NO_x SO_x and Particulate Control (80-IPC/Pwr-10) (A) **D 121**

Particulate Removal
High-Temperature Particulate Removal by Moving Bed Granular Filtration (80-GT-116) (A) **Jl 94**

Particulates
Control Particulates from Industrial Processes (79-WA/Fu-10) (A) **Mr 96**
Laser-Particulate Control for Open-Cycle, Coal-Fired Gas Turbines **Mr 26**
The Latest in Scrubbers (ES) **D 20**

Partom, I. Uniaxial Cyclic Loading of Elastic-Viscoplastic Materials (79-WA/APM-30) (A) **My 104**

Partom, Y. Uniaxial Cyclic Loading of Elastic-Viscoplastic Materials (79-WA/APM-30) (A) **My 104**

Paschkis, V. Developing an Informed Public (80-C2/TS-1) (A) **S 86**

Passage Geometries
Effects of Nonuniform Passages on Compact Heat Exchanger Performance (79-WA/GT-9) (A) **Ja 91**

Passage Problems
Nonstationary Narrow-Band Response and First-Passage Probability (79-WA/APM-18) (A) **My 103**

Passenger Equipment
Progress in Railway Mechanical Engineering: 1978-79 Report of Survey Committee—Cars and Equipment (79-WA/RT-5) (A) **Mr 92**

Passerello, C. On the Dynamics of a Weighted Bowling Ball (79-WA/APM-17) (A) **My 103**

Passive Cooling
Heat Transfer in Passively Cooled Buildings (80-HT-65) (A) **D 112**

Passive Design Systems
Designing for Passive Solar Heating (BTR) **My 53**

Passive Restraint Systems
Motorized Passive Restraint System (BTR) **Ap 63**

Passive Scalar
Large Eddy Simulation of a Passive Scalar in Isotropic Turbulence (80-HT-84) (A) **D 114**

Passive Solar Structures
DEROB: A System for Simulating the Dynamic Energy Performance of Passive Solar Structures (80-HT-21) (A) **D 109**

Passive Solar Systems
The Simulation of Building Heat Transfer for Passive Solar Systems (79-WA/Sol-38) (A) **F 122**

Passive Test Cells
Simulation and a Preliminary Comparison of Passive Solar Heating Systems (80-HT-17) (A) **D 108**

Passively Cooled Buildings
Heat Transfer in Passively Cooled Bullings (80-HT-65) (A) **D 112**

Patel, B. L. Fundamental Frequency of a Nuclear Valve Upperstructure-Theory and Experiment (79-

WA/PVP-2) (A) **Ja 92**

Patent Agents
M.S. in Patent Practice (EN) **N 55**

Patent Practice
M.S. in Patent Practice (EN) **N 55**

Patent Protection
An Engineer's Introduction to Intellectual Property Law (80-Pet-38) (A) **Je 99**
M.S. in Patent Practice (EN) **N 55**
Patent Report in Synfuels Released (BTR) **Jl 44**

Patents
The U.K. Legislative Approach to Employer/Employee Invention Relations (80-Pet-8) (A) **Je 96**

Patera, A. T. Prediction of Tissue Perfusion from Measurement of the Phase Shift between Heat Flux and Temperature (79-WA/HT-71) (A) **My 101**

Patt, R. F. CF6 Fan Performance Improvement (80-GT-178) (A) **Ag 92**

Patterson, W. C. *(author)* Fluidized-Bed Energy Technology: Coming to a Boil (CB) **My 112**

Pattillo, P. D. Collapse of Oil Well Casing (80-C2/PVP-89) (A) **S 83**

Patzel, A. C. Utilization of Heavy Fill Gases in Annular Solar Receiver Geometries for Heat Loss Reduction (79-WA/Sol-18) (A) **F 120**

Paul, F. W. Economic Incentives for Steel Foundry Cleaning Room Automation (79-WA/Prod-23) (A) **F 127**

Paul, J. K. *(editor)* Ethyl Alcohol Production and Use as a Motor Fuel (CB) **O 99**

Pavelic, V. An Exact Condensation Procedure for Chain-Like Structures Using a Finite Element-Transfer Matrix Approach (80-C2/DET-123) (A) **N 89**

Pavlovic, K. R. Autonomy and Obligation: Is There an Engineering Ethics? (79-WA/TS-3) (A) **Ja 92**

Pavri, R. E. Thermodynamics of Heavy Fuels Operation in Gas Turbine (80-GT-171) (A) **Ag 92**

Pawelski, M. J. Comparisons of Measured and Simulated Performance for CSU Solar House I (79-WA/Sol-35) (A) **F 122**

Payloads
Space Shuttle Flights Booked Through 1984 (BTR) **Jl 47**

Paz-y-Mino, C. A. Design Criteria for Selecting Velocity Type Subsurface Safety Valves (80-Pet-52) (A) **Je 100**

Pearson, J. T. Fluid-Inertia Effects in Radial Flow Between Oscillating, Rotating Parallel Disks (80-C2/Lub-48) (A) **N 94**; A Two-Dimensional Analysis of Flat Plate Air-Heating Solar Collectors (80-HT-117) (A) **D 116**

Peat
Alternate Fuels Technologies (ES) **N 20**

Pechersky, M. J. Efficient Waste Heat Removal from a UV-Preionized CO_2 Gas Discharge Laser Cavity (80-HT-131) (A) **D 117**

Pecorari, C. Four-Stroke Constant Pressure Supercharged Diesel Engines: Experimental Research And Operating Results (80-DGP-26) (A) **My 110**

Pefley, R. *(author)* Mechanical Engineering License Review, 3rd Ed. (CB) **N 98**

Pelan, B. J. The Selection of Design Projects for Mechanical Engineering Undergraduates (79-WA/DE-10) (A) **F 128**

Pellet-Cladding
Pellet-Cladding Interaction of LMFBR Fuel Elements at Unsteady State (80-C2/NE-26) (A) **O 90**

Pellissier-Tanon, A. Application of the Boundary Integral Equation Method to Three Dimensional Crack Problems (80-C2/PVP-119) (A) **S 85**

Peltier, R. V. Wood Burning Indirectly Heated Gas Turbine/Cogeneration System for Use in the Pulp and Paper Industry (80-GT-182) (A) **Ag 93**

Pelton, H. K. Partial Enclosures—An Effective Method of Controlling Punch Press Noise (79-WA/DSC-2) (A) **Ja 94**

Pendulums
The Time of Frictionless Motion of a Swinging Compound Pendulum (79-WA/DE-4) (A) **Mr 94**

Peng, P. Analysis and Design of Efficient Absorbers for Low-Temperature Desiccant Air Conditioners (80-C2/Sol-3) (A) **O 94**

Pension Plans
Major IRA Changes Proposed by NSPE (NR) **My 68**

People and Programs
A Memorable Year **Je 27**

Peppin, R. J. Can Biorhythm Cycles Predict Accidents? (80-C2/Saf-1) (A) **S 86**

"PEPSE" Computer Code
A Computer Code Called "PEPSE" (ES) **Mr 22**

Perbury Traction Transmission
The Development of a Perbury Traction Transmission for Motor Car Applications (80-C2/DET-59) (A) **N 86**

Perbury Transmissions
The Perbury Transmission (80-GT-22) (A) **Jl 86**

Percival, C. D. Planning for Electric Utility Solar Applications: The Effects on Reliability and Production Cost Estimates of the Variability in Demand (80-C2/Sol-25) (A) **O 96**

Percival, W. A Stirling Cycle Engine for Use with Solar Thermal-Electric Systems (80-Pet-32) (A) **Je 99**

Peregrine, E. P. The Angular Accuracy of Gears—A Coherent Design-to-Delivery System (80-C2/DET-117) (A) **N 88**

Perel, D. Interaction of Pulsatile and Peristaltic Induced Flows (79-WA/Bio-3) (A) **Ap 106**

Perera, F. P. *(author)* Respirable Particles: Impact of Airborne Fine Particulates on Health and the Environment (CB) **Ag 102**

Perforated Plates
Added Mass and Hydrodynamic Damping of Perforated Plates Vibrating in Water (80-C2/PVP-121) (A) **S 86**

Perforated Structures
Stress and Strain Concentrations in Perforated Structures Under Steady Creep Conditions (80-C2/PVP-44) (A) **O 91**

Perforated Tubes
Piercing of Cylindrical Tubes (80-C2/PVP-150) (A) **O 93**

Performance Analysis
RAPAD: Real-Time Accurate Performance Analysis of Data (79-WA/Sol-1) (A) **F 118**
SOLSTEP—A Computer Model for Predicting the Thermodynamic and Economic Performance of Solar Thermal Power Plants (79-WA/Sol-12) (A) **F 119**

Performance Evaluation
Performance Evaluation of Solar Energy Systems Using a Modified f-Chart Analysis (80-C2/Sol-22) (A) **O 96**

Performance Predictions
Performance Predictions for a Total Energy Photovoltaic Concentrator System (80-C2/Sol-7) (A) **O 95**

Periodic Structures
Excitation of Rotationally Periodic Structures (79-WA/APM-23) (A) **My 103**

Peripheral Seals
Nonlinear Dynamic Analysis of a Peripheral Seal on an HTGR Core Subjected to Seismic Support Motions (80-C2/PVP-21) (A) **Ag 97**

Perkins, K. R. In-Vessel Natural Circulation During a Hypothetical Loss-of-Heat-Sink Accident in the Fast Flux Test Facility (79-WA/HT-66) (A) **My 100**

Perl, M. On the Motion of an Axial Through Crack in a Pipe (80-C2/PVP-99) (A) **S 84**

Permafrost
Arctic Drilling Technology in the Soviet Union (80-Pet-73) (A) **Je 102**

Permafrost Protection
Frost and Ice Formation in the Air Convection Pile Permafrost Protection Device (80-Pet-23) (A) **Je 98**

Permeability Enhancement
Permeability Enhancement Using Explosive Techniques (80-Pet-70) (A) **Je 102**

Perrone, N. A Simplified Method to Account for Plastic Rate Sensitivity With Large Deformations (79-WA/APM-27) (A) **My 104**

Personnel Problem
Unpopular AEA (C) **F 46**

Perturbation
Redesign of Structural Vibration Modes by Finite-Element Inverse Perturbation (80-GT-167) (A) **Ag 91**

Peters, A. R. Heat Transfer from Horizontal Serrated Finned Tubes in an Air-Fluidized Bed of Uniformly Sized Particles (80-HT-48) (A) **D 111**

Peters, D. A. Coupler Override Mechanisms (79-WA/RT-9) (A) **Mr 93**

Peterson, D. Static and Dynamic Properties of Pipe Whip Specimen Materials (80-C2/PVP-7) (A) **Ag 95**

Peterson, R. R. Heat Transfer Phenomena in Gas Protected Particle Beam Fusion Reactor Cavities (80-HT-64) (A) **D 112**

Petrie, G. L. A Study of the Compatibility of Mobile Drilling Units with the Gulf of Alaska Environment (80-Pet-82) (A) **Je 103**

Petrochemical Plants
Large-Scale Application of Pure Oil Mist Lubrication in Petrochemical Plants (80-C2/Lub-25) (A) **N 93**

Petroleum Engineering
The Aerodynamic Modelling of Flares (80-Pet-86) (A) **Je 103**
American Adaptation of German Synthetic Fuel Technology: 1945-1953, (80-Pet-50) (A) **Je 100**
Analysis of the Horizontal to Vertical Orientation of Deep Water Risers (80-Pet-67) (A) **Je 102**
Analysis and Performance of Heat Pump Centered Community Heating and Cooling Systems Using Wastewater Effluent as the Energy Source (80-Pet-30) (A) **Je 99**
Appropriate Force Coefficients for Ocean Pipelines (80-Pet-61) (A) **Je 101**
Approximate Solution to Neumann Problem for Soil Systems (80-Pet-14) (A) **Je 98**
Arctic Drilling Technology in the Soviet Union (80-Pet-73) (A) **Je 102**
Aviation Derivative Gas Turbine/Waste Heat Recovery/Compressor Unit Waterton LPG Processing Plant (80-Pet-63) (A) **Je 101**
Better Efficiency and Reliability for Dynamic Compressors Operating in Parallel or in Series (80-Pet-42) (A) **Je 100**
Calculation of Flowing Gas Temperatures Considering Potential and Kinetic Energy Changes (80-Pet-13) (A) **Je 97**
The Challenge of Offshore Drilling in the Arctic (80-Pet-91) (A) **Je 104**
A Climatological Model of Surface Modification Effects on the Thermal Regime of the Active Layer at Barrow, Alaska (80-Pet-20) (A) **Je 98**
Coal Slurry Pipeline Economics for Alternative Fluidizing Mediums (80-Pet-46) (A) **Je 100**
Coefficient of Friction Between Submerged Ice and Soil (80-Pet-41) (A) **Je 99**
Combined Cycles—An Alternative for Process Steam Systems (80-Pet-85) (A) **Je 103**
Comparison of the Cold Temperature Performance of Gasoline and Alcohols in Spark Ignition Engines (80-Pet-17) (A) **Je 98**
Compound Hybrid Geothermal-Fossil Power Plants: Thermodynamic Analyses and Site-Specific Applications (80-Pet-83) (A) **Je 103**
Conservation of Energy and Raw Materials by Utilization of Gear Pumps in Conjunction with Extruder Processes (80-Pet-2) (A) **Je 96**
Considerations in the Application of Variable Frequency Drives for Pipelines (80-Pet-78) (A) **Je 103**
Consolidation and Automation of the Conroe Field Facilities Following Unitization (80-Pet-16) (A) **Je 98**
Corrosion Resistant Inorganic Cements and Coatings in Monolithic and Brick Systems for New Construction and Maintenance in Petrochemical, Power, and Chemical Industries (80-Pet-39) (A) **Je 99**
The Dark Face of Energy (80-Pet-93) (A) **Je 104**
Design Criteria for Selecting Velocity Type Subsurface Safety Valves (80-Pet-52) (A) **Je 100**
Design of Discharge Piping for Pressure RELIEF Systems (80-Pet-59) (A) **Je 101**
Design and Operation of Crude Oil Gathering Systems (80-WRK/Pet-2) (A) **D 118**
Development of Affinity Relations for Modeling Characteristics of Check Valves (80-Pet-36) (A) **Je 99**
Down to the Abyssal Plane (80-Pet-92) (A) **Je 104**
Drill Pipe Inspection by Acoustic Emission Proof Loading Method (80-Pet-54) (A) **Je 101**
Drilling of Rocks by High Pressure Liquid Jets: A Review (80-Pet-94) (A) **Je 104**
Dynamic Response of a Double Articulated Offshore Loading Structure to Noncollinear Waves and Current (80-Pet-56) (A) **Je 100**
Economic Considerations of Variable Speed Drives (80-Pet-81) (A) **Je 103**
Effects of Synthetic Industrial Fluids on Ball Bearing Performance (80-Pet-3) (A) **Je 96**
An Efficient Analysis of Torsion on Noncircular Cross-Sectional Shafts (80-Pet-58) (A) **Je 101**
Electron Beam Weldability for Deepsea Pipelines (80-Pet-57) (A) **Je 101**
Energy Recovery in Hydrocarbon Furnace Operation (80-Pet-65) (A) **Je 101**
An Engineer's Introduction to Intellectual Property Law (80-Pet-38) (A) **Je 99**
Environmental Considerations in Marine Terminal Design (80-Pet-9) (A) **Je 97**
Environmental Considerations in Pipeline and Terminal Design (80-Pet-12) (A) **Je 97**
Environmental Constraints to the Deployment of Coal Com-

bustion Systems (80-Pet-28) (A) **Je 98**
Evaluation of Tensile Failure of Girth Weld Repair Grooves in Pipe Subjected to Offshore Laying Stresses (80-Pet-74) (A) **Je 102**
Experience with an Electro-Hydraulic Subsea Wellhead Control System (80-Pet-60) (A) **Je 101**
Experimental Study of Oil-Water Flow in Inclined Pipes (80-Pet-51) (A) **Je 100**
Experimental Study of Two-Phase Normal Slug Flow in a Pipeline-Riser Pipe System (80-Pet-35) (A) **Je 99**
The Federal Program in Geothermal Drilling and Completion Research and Development (80-Pet-88) (A) **Je 104**
Finite Element Analysis with the State Variable Transfer Matrix and Geometric Nonlinearity for Marine Pipelines in Subsurface Tow (80-Pet-47) (A) **Je 100**
Flowline Stress Analysis for Remote Completion Operations (80-Pet-55) (A) **Je 101**
Frost and Ice Formation in the Air Convection Pile Permafrost Protection Device (80-Pet-23) (A) **Je 98**
Generalized Shading Analysis for Paraboloidal Collector Fields (80-Pet-33) (A) **Je 99**
Geothermal Design of Buried Pipelines (80-Pet-15) (A) **Je 97**
Geothermal Well Casing Failure Modes (80-Pet-84) (A) **Je 103**
Getting it Out of the Ground: Engineering Progress and the Locus of Skill (80-Pet-64) (A) **Je 102**
Governmental Regulations Vs. Pipeline Expenditures (80-Pet-43) (A) **Je 100**
Heat Transfer in an Air Thermosyphon Permafrost Protection Device (80-Pet-22) (A) **Je 98**
High Efficiency Hydroviscous Drives for Mainline Pumps (80-Pet-80) (A) **Je 102**
High Quality Seamless Carbon Steel Pipes for Low Temperature Service (80-Pet-90) (A) **Je 104**
Higher Order Approximations in Stress Analysis of Submarine Pipelines (80-Pet-72) (A) **Je 102**
Ignition, Propagation and Extinction of Combustion Fronts in Crushed Oil Shale (80-Pet-77) (A) **Je 102**
Industrial Application of a Direct Refrigeration System for Energy Conservation (80-Pet-1) (A) **Je 96**
Inertia Coefficients for Riser Configurations (80-Pet-21) (A) **Je 98**
Installation of a Gasoline Plant Rich Oil Compressor Exhaust Heat Recovery System (80-Pet-6) (A) **Je 96**
Internal Flowline Connector for a Deepwater Riser (80-Pet-68) (A) **Je 102**
A Journey Into Frustration (80-Pet-75) (A) **Je 102**
Long-Distance, High-Volume Transport of Coal by Slurry Pipeline (80-WRK/Pet-1) (A) **D 118**
The Manufacture of Composite-Holed, Safety-Rupture Diaphragms (80-Pet-7) (A) **Je 96**
Missed Opportunities—Strategy and Procedures for Testing Alarm and Shutdown Devices (80-Pet-62) (A) **Je 101**
New Possibilities Offered by Using Flexible Pipe for Production Application in the Gulf of Mexico (80-Pet-19) (A) **Je 98**
Nonlinear Static Analysis of Deep-Ocean Mining Pipe: Part I-Modeling and Formulation (80-Pet-48) (A) **Je 100**; Part II—Numerical Studies (80-Pet-49) (A) **Je 100**
Offshore and Coastal Alaskan Oil Spill Scenarios (80-Pet-40) (A) **Je 99**
An Optimization Technique for Cogeneration System Simulation (80-Pet-26) (A) **Je 98**
Parametric Study of the Effect of Value Geometry on Flow Characteristics (80-Pet-37) (A) **Je 99**
The Performance of Solar Thermal Electric Systems Employing Small Heat Engines (80-Pet-25) (A) **Je 98**
Permeability Enhancement Using Explosive Techniques (80-Pet-70) (A) **Je 102**
Plant Energy Cost Optimization Program (PECOP) (80-Pet-66) (A) **Je 101**
The Possibilities of Pipelines for the Transport of Coal and Other Solids in West Germany and North West Europe (80-Pet-5) (A) **Je 97**
Potential Advantages to Water Jet Drilling for Use In-Situ Coal Gasification Processes (80-Pet-76) (A) **Je 102**
Power Extraction from Deep Ocean Waves Employing a Novel Wave Energy Device (80-Pet-29) (A) **Je 98**
Predicting Flow Characteristics for Energy Conservation Through the Use of Modeling (80-Pet-44) (A) **Je 100**
Prediction of Annulus Pressure Gradients in Pumping Wells (80-Pet-53) (A) **Je 101**
Preliminary Performance and Cost-Estimation Guidelines for Small Rankine-Cycle Turbogenerators (80-Pet-24) (A) **Je 98**
Regulatory Considerations in Pipeline Siting and Permitting (80-Pet-10) (A) **Je 97**
Slurry Pipeline Hydraulics: Principles, Problems and Solutions (80-Pet-45) (A) **Je 100**
Slurry Trench Cut-Offs to Halt Flow of Oil-Polluted Groundwater (80-Pet-11) (A) **Je 97**
Solar and Geothermal Rankine Cycle Engines can Convert Petroleum Industry Waste Heat into Electrical Power (80-Pet-27) (A) **Je 98**
Some Operational and Equipment Failures in the Ekofisk North Sea Blowout (80-Pet-89) (A) **Je 104**
A Stirling Cycle Engine for Use with Solar Thermal-Electric Systems (80-Pet-32) (A) **Je 99**
A Study of the Compatibility of Mobile Drilling Units with the Gulf of Alaska Environment (80-Pet-82) (A) **Je 103**
Sucker Rod Pumping Offshore (80-Pet-18) (A) **Je 98**
System Thermodynamics of Energy Conversion Plants for Geopressured Resources (80-Pet-31) (A) **Je 99**
Testing Rock Salt for Compressed Air Energy Storage (80-Pet-79) (A) **Je 103**
Thermal Expansion Effects in Oil Storage Caverns (80-Pet-87) (A) **Je 103**
Thermodynamic Analysis of Gas Reservoirs (80-Pet-34) (A) **Je 99**
Toughness Requirements for Offshore Structural Steels (80-Pet-71) (A) **Je 102**
Unique Aspects of Slurry Pipelines (80-WRK/Pet-3) (A) **D 118**
The U.K. Legislative Approach to Employer/Employee Invention Relations (80-Pet-8) (A) **Je 96**
United States Geological Survey's (USGS) Failure and Inventory Reporting System (FIRS) for Safety Devices on Production Platforms in the Outer Continental Shelf (OCS) (80-Pet-4) (A) **Je 97**
Vibrations of Marine Riser Systems (80-Pet-69) (A) **Je 102**

Petroleum Industry
Early Warning (NB) **F 69**

Petroleum Residual Fuels
Low NO_X Heavy Fuel Combustor Program (80-GT-69) (A) **JI 90**

Petroleum Resources
Energy Outlook (IF) **S 59**

Petroski, H. J. Construction of a Dynamic Weight Function From a Finite-Element Solution for a Cracked Beam (79-WA/APM-37) (A) **My 105**

Pettit, C. L. Lightweight, High-Horsepower Gearbox Load Testing (80-C2/DET-54) (A) **S 90**

Pfauter, H. Computer Aided Skiving of Internal Gears (80-C2/DET-72) (A) **S 91**

pH Probe
Monitoring Fetal pH by Telemetry (BTR) **O 47**

Phadke, U. P. An Investigation of Ingress for a Simple Shrouded Rotating Disc System with a Radial Outflow of Coolant (80-GT-49) (A) **JI 88**

Phase Change
Radiative Transfer with Phase Change—A New Formulation and Solutions (80-HT-30) (A) **D 109**

Phase Plane Analysis
The Trailer Swinging Problem—A Phase Plane Analysis (79-WA/DSC-13) (A) **Ja 94**

Phelps, R. L. Loss of Component Cooling Water Capability of a PWE Reactor Coolant Pump (80-C2/PVP-28) (A) **Ag 97**

Philips, G. J. Rotating Machinery Bearing Analysis **JI 28**

Phillips, J. W. Pulse Propagation in Fluid-Filled Elastic Curved Tubes (80-C2/PVP-126) (A) **S 86**

Phosphate Fertilizer
Control of Fluorine Emissions from Phosphate Fertilizer Manufacture, Handling and Storage (79-WA/MH-8) (A) **Ap 104**

Photoelastic Analyses
Clarification of the Mechanics of Fracture in Shear Bulkheads (A Finite Element-Photoelastic Study) (79-DE-E-6) (A) **Mr 101**

Photoelastic Techniques
Photoelastic Prediction of Stress Intensity Factors in Thick Walled Cylinders (80-C2/PVP-20) (A) **Ag 96**

Photon Power Factory
Photovoltaic Energy Panels (ES) **Mr 23**

Photosynthesis
Biological Energy Resources (CB) **O 99**
Cars to Run on Spinach? (BTR) **O 49**

Photovoltaic Cells
Liquid Junction Solar Cells (BTR) **F 58**
Performance of Photovoltaic Cells in Undersea Environment (79-WA/OCE-1) (A) **Ja 96**
The Solar Challenger (BTR) **O 42**
Utilities to Support Production of Low Cost Solar Cells (BTR) **O 48**

Photovoltaic Energy Systems
Performance Predictions for a Total Energy Photovoltaic Concentrator System (80-C2/Sol-7) (A) **O 96**

Photovoltaic Program
High-Efficiency Solar Cell (BTR) **N 43**

Photovoltaic Project
Thermal Energy Utilization in the Mississippi County Community College Photovoltaic Project (79-WA/Sol-29) (A) **F 122**

Photovoltaic Solar Panels
Photovoltaic Energy Panels (ES) **Mr 23**

Photovoltaic Systems
A Crucial Decade—the 80s: Walden Pond vs. the Cooling Pond (NR) **D 66**
Test Solar-Cell-Powered Home (BTR) **JI 45**

Photovoltaics
Solar Photovoltaic Power for Residential Use **D 29**

Phung, D. C. Design and Evaluation of the Bellefonte Nuclear Plant Main Steam and Feedwater Guard Pipe (80-C2/PVP-47) (A) **Ag 98**

Physical Mechanism
A Physical Mechanism for the Increase of Cell Wavelength in Rayleigh-Benard Convection (80-HT-75) (A) **D 113**

Physically Handicapped
Making Buildings Accessible to the Handicapped (NB) **S 54**

Physiological Mechanics
Applied Physiological Mechanics (CB) **N 98**

Physiological Processes
Applied Physiological Mechanics (CB) **N 98**

Piccirelli, R. A. Heat and Mass Transfer Processes During the Pyrolysis of Antrim Oil Shale (80-HT-123) (A) **D 117**

Pichard, J. Hydrostatic Power Splitting Transmissions Design and Application Examples (80-GT-123) (A) **JI 94**

Pick, R. J. Photoelastic Prediction of Stress Intensity Factors in Thick Walled Cylinders (80-C2/PVP-20) (A) **Ag 96**

Pickens, G. Scrap Tires for Fuel, Not Fill (C) **O 40**

Pierce, B. L. The Influence of Recent Heat Transfer Data on Gas Mixtures (He-Ar, H2-CO2) on Closed Cycle Gas Turbines (80-GT-89) (A) **JI 91**

Pierce, F. J. An Omnidirectional Wall Shear Meter (79-WA/FE-22) (A) **Mr 100**

Pierre, B. Efficient Power Generation from Large 750°C Heat Sources—Application to Coal-Fired and Nuclear Power Stations (80-GT-25) (A) **JI 86**; Large, Flexible, Efficient, 750°C Closed Gas Cycle Coal-Fired or Nuclear Cogeneration Plants (80-GT-32) (A) **JI 87**; Reciprocal Efficiency Improvement of High Temperature Solar Heat Sources for Power Generation (80-GT-34) (A) **JI 87**

Pierson, E. S. Solar-Powered Liquid-Metal MHD Power Systems **O 32**; (79-WA/Sol-22) (A) **F 120**

Pillsbury, P. W. Combustion Effects of Coal Liquid and Other Synthetic Fuels in Gas Turbine Combustors—Part 1: Fuels Used and Subscale Combustion Results (80-GT-67) (A) **JI 89**

Pilot Plants
Coal-Fired Turbine (ES) **N 20**
Solar Energy Pilot Plant (IF) **Ja 63**
Synthetic Fuels Pilot Plants (BTR) **O 50**

Pinchak, A. C. Esophageal Accelerometer-Indicator of Cardiovascular Function (79-WA/Bio-6) (A) **Ap 107**

Pine, G. D. Economic Comparisons of Solar and Fossil Total Energy Systems for Industrial Applications (79-WA/TS-6) (A) **Ja 93**

Pine, R. D. The Rotational Accuracy Characteristics of the Preloaded Hollow Roller Bearing (80-C2/Lub-23) (A) **N 92**

Pinel, S. I. Performance of Computer-Optimized Tapered-Roller Bearings to 2.4 Million DN (80-C2/Lub-18) (A) **N 92**

Pinion Configuration
Load Support System Analysis High Speed Input Pinion Configuration (79-Lub-34) (A) **Ja 101**

Pinions
The Design of Undercut Involute Gears (80-C2/DET-67) (A) **S 90**
Rotational Vibration with Backlash—Part 2 (80-C2/DET-61) (A) **N 86**

Pinkus, O. Centrifugal Effects in Thrust Bearings and Seals Under Laminar Conditions (80-C2/Lub-21) (A) **N 92**

Pinnekamp, W. Optimum Tooth Profile Correction of

Helical Gears (80-C2/DET-110) (A) **S 93**

Pioneering Contributions
Pioneering Contributions to Our Knowledge in Convective Heat Transfer (Hundred Years of Heat Transfer Research) (80-HT-137) (A) **D 117**

Pipe Elbows
A Parametric Approach to Inelastic Elbow Flexibility (80-C2/PVP-128) (A) **O 92**

Pipe Elements
Coupling of a Three-Dimensional Structural Pipe Element to Two-Dimensional Implicit Hydrodynamics (80-C2/PVP-118) (A) **S 85**

Pipe Flow
Laminar and Turbulent Heat Transfer in the Pipe Entrance Region for Liquid Metals (80-HT-116) (A) **D 116**
The Statistical Characteristics of Bubble-Slug Flow Regime Transition (79-WA/HT-65) (A) **My 100**

Pipe Systems
Nonlinear Static Analysis of Deep-Ocean Mining Pipe: Part II—Numerical Studies (80-Pet-49) (A) **Je 100**

Pipe Whip
Design Concepts for Pipe Whip Restraints (80-C2/PVP-56) (A) **Ag 99**
Prediction of Large Deformation Pipe Whip and Barrier Impact: A Simplified Approach (80-C2/PVP-48) (A) **Ag 98**
Static and Dynamic Properties of Pipe Whip Specimen Materials (80-C2/PVP-7) (A) **Ag 95**

Pipe Whip Designs
Design and Fabrication Considerations for U Bar Type Pipe Whip Restraints (80-C2/PVP-53) (A) **Ag 99**

Pipe Whip Restraints
Design Concepts for Pipe Whip Restraints (80-C2/PVP-56) (A) **Ag 99**
Efficient Pipe Whip Restraint Design (80-C2/PVP-54) (A) **Ag 99**
Evaluation of U Bar Type Pipe Whip Restraints for Out-of-Plane Loading (80-C2/PVP-55) (A) **Ag 100**

Pipeline Costs
Governmental Regulations Vs. Pipeline Expenditures (80-Pet-43) (A) **Je 100**

Pipeline Joints
Experiments on Pipeline Joints (80-C2/PVP-70) (A) **Ag 100**

Pipeline Pumping
Considerations in the Application of Variable Frequency Drives for Pipelines (80-Pet-78) (A) **Je 103**

Pipeline Routes
Regulatory Considerations in Pipeline Siting and Permitting (80-Pet-10) (A) **Je 97**

Pipeline Systems
Unique Aspects of Slurry Pipelines (80-WRK/Pet-3) (A) **D 118**

Pipelines
AGAVE—A Code for the Analysis of Unsteady Homogeneous Flow Along a Pipeline (80-C2/PVP-155) (A) **O 94**
Coal Slurry Pipeline Economics for Alternative Fluidizing Mediums (80-Pet-46) (A) **Je 100**
Considerations in the Application of Variable Frequency Drives for Pipelines (80-Pet-78) (A) **Je 103**
Earthquake Damage to Pipelines (80-C2/PVP-156) (A) **O 94**
Environmental Considerations in Pipeline and Terminal Design (80-Pet-12) (A) **Je 97**
Experience with Simplified Inelastic Analysis of Piping Designed for Elevated Temperature Services (80-C2/NE-15) (A) **O 89**
Experimental Study of Two-Phase Normal Slug Flow in a Pipeline-Riser Pipe System (80-Pet-35) (A) **Je 99**
Finite Element Analysis with the State Variable Transfer Matrix and Geometric Nonlinearity for Marine Pipelines in Subsurface Tow (80-Pet-47) (A) **Je 100**
A Gas Turbine Maintenance Information System for the Saudi Arabian East-West Crude Oil Pipeline (80-GT-107) (A) **Ji 93**
Geothermal Design of Buried Pipelines (80-Pet-15) (A) **Je 97**
Governmental Regulations Vs. Pipeline Expenditures (80-Pet-43) (A) **Je 100**
High Efficiency Hydroviscous Drives for Mainline Pumps (80-Pet-80) (A) **Je 102**
Higher Order Approximations in Stress Analysis of Submarine Pipelines (80-Pet-72) (A) **Je 102**
The Kudremukh Iron Concentrate Slurry Pipeline: North American Technology in Developing Countries (79-WA/MH-6) (A) **Ap 104**
The Life of Hydrotransport Pipelines (CB) **Ag 102**
Long-Distance, High-Volume Transport of Coal by Slurry Pipeline (80-WRK/Pet-1) (A) **D 118**
Natural Gas Pipeline Safety and the Regulatory Process **D 78**
The Possibilities of Pipelines for the Transport of Coal and Other Solids in West Germany and North West Europe (80-Pet-5) (A) **Je 97**
Regulatory Considerations in Pipeline Siting and Permitting (80-Pet-10) (A) **Je 97**
Seismic Behavior of the Qinhuangdo/Beijing Oil Pipeline in the Tangshan Earthquake (80-C2/PVP-84) (A) **S 83**
A Simplified Seismic Design Procedure for Piping Systems (80-C2/PVP-34) (A) **O 91**
Slurry Pipelines in the 1980s (79-WA/MH-5) (A) **Ap 105**
A Three-Dimensional Geometrically Non-Linear Analysis of Pipelaying in an Ocean Environment (80-C2/PVP-125) (A) **S 85**
Underwater Post-Trenching Plow (F) **S 58**

Piper, B. F. Combustion Demonstration of SRC II Fuel Oil in a Utility Boiler (79-WA/Fu-7) (A) **Mr 96**

Pipes
Analysis of the Horizontal to Vertical Orientation of Deep Water Risers (80-Pet-67) (A) **Je 102**
Ductile Fracture of Pipes and Cylindrical Containers with a Circumferential Flaw (80-C2/PVP-68) (A) **Ag 100**
Evaluation of Tensile Failure of Girth Weld Repair Grooves in Pipe Subjected to Offshore Laying Stresses (80-Pet-74) (A) **Je 102**
On the Motion of an Axial Through Crack in a Pipe (80-C2/PVP-99) (A) **S 84**
New Possibilities Offered by Using Flexible Pipe for Production Application in the Gulf of Mexico (80-Pet-19) (A) **Je 98**

Pipe-Wall-Acoustic Coincidence
Excitation of Cylindrical Shell Vibrations as a Result of Pipe-Wall-Acoustic Coincidence from Internal Sound Fields (79-WA/DSC-25) (A) **Ja 96**

Pipewall Material
An Investigation of Pressure Transients in Viscoelastic Pipes (79-WA/FE-10) (A) **Mr 99**

Piping
Efficient Computational Techniques for the Analysis of Some Problems of Fracture in Pressure Vessels and Piping (80-C2/PVP-110) (A) **O 92**
Experience with Simplified Inelastic Analysis of Piping Designed for Elevated Temperature Services (80-C2/NE-15) (A) **O 89**
PAULA: A 3D Code for the Analysis of Nonlinear Pipes (80-C2/PVP-127) (A) **O 92**
Seismic Qualification of Pipe Span Carrying a Valve (80-C2/PVP-82) (A) **O 92**

Piping Design
Additional Waterhammer Considerations in Energy Industries (80-C2/PVP-154) (A) **O 94**

Piping Geometries
Prediction of Large Deformation Pipe Whip and Barrier Impact: A Simplified Approach (80-C2/PVP-48) (A) **Ag 98**

Piping Response
Evaluation of Piping Restraint Assembly Variations (80-C2/PVP-5) (A) **Ag 95**

Piping Systems
Coupling of a Three-Dimensional Structural Pipe Element to Two-Dimensional Implicit Hydrodynamics (80-C2/PVP-118) (A) **S 85**
Design of Discharge Piping for Pressure Relief Systems (80-Pet-59) (A) **Je 101**
Dynamic Behavior of Stainless Steel Pipes under Lateral Impact (80-C2/PVP-148) (A) **O 94**
Dynamic Elastic-Plastic Behavior of Circumferential Cracks in a Pipe Subject to Seismic Loading Conditions (80-C2/PVP-151) (A) **O 94**
Evaluation of Piping Restraint Assembly Variations (80-C2/PVP-5) (A) **Ag 95**
Fit-Up Control Requirements for Power Piping Systems (80-C2/PVP-58) (A) **S 82**
Fluid and Structure Dynamic Investigations of Check Valves Performed within the HDR Safety Program (Experimental and Analytical Results) (80-C2/PVP-141) (A) **O 93**
A Method for Coupling Three-Dimensional Grids in a Hydrodynamic Code (80-C2/PVP-102) (A) **S 84**
Pipe Whip Analysis of Unrestrained Piping Systems (80-C2/PVP-149) (A) **O 93**
Predicting Maximum Closing Surge Pressures Induced by Externally Actuated Valves (80-C2/PVP-142) (A) **O 93**
A Simplified Seismic Design Procedure for Piping Systems (80-C2/PVP-34) (A) **O 91**

Pirvics, J. High Speed Cylindrical Rolling Element Bearing Analysis "CYBEAN"—Analytic Formulation (79-Lub-35) (A) **Ja 101**; Load Support System Analysis High Speed Input Pinion Configuration (79-Lub-34) (A) **Ja 101**

Piston-Cylinder Assemblies
Turbulent Flow Measurements by Laser-Doppler Anemometry in Motored Piston-Cylinder Assemblies (79-WA/FE-1) (A) **Mr 97**

Pistons
Design and Stress Analysis of Nodular Cast Iron Monobloc Pistons for Four Stroke Diesel Engines (6J-DGP-11) (A) **My 108**
Thermal Barrier Costing for Diesel Engine Piston (80-DGP-14) (A) **My 109**

Pitch Circle Impulse Noise
Study on Pitch Circle Impulse Noise of Gear by Simulated Gear Tooth Contact (80-C2/DET-69) (A) **S 91**

Pitch Fans
Variable Pitch Fan—Theory and Operation (80-HT-94) (A) **D 114**

Pitchford, T. L. A Method of Obtaining Detailed Freight Car Truck Loading Data (79-WA/RT-3) (A) **Mr 92**

Pitting
Appreciable Increase in Pitting Limit of a Through Hardened Steel (80-C2/DET-28) (A) **S 89**
Effect of Asperity Interaction on Pitting in Rollers and Gears (80-C2/DET-36) (A) **N 85**
Endurance and Failure Characteristics of Modified Vasco X-2, CBS 600 and AISI 9310 Spur Gears (80-C2/DET-58) (A) **N 86**
An Investigation into the Mechanisms of Pitting in High-Hardness Carburized Steels (80-C2/DET-118) (A) **N 89**
On Pitting Characteristics of Gears (80-C2/DET-26) (A) **S 89**
Some Factors Influencing the Pitting, Micro-Pitting (Frosted Areas) and Slow Speed Wear of Surface Hardened Gears (80-C2/DET-89) (A) **N 87**

Pitting Limits
Appreciable Increase in Pitting Limit of a Through Hardened Steel (80-C2/DET-28) (A) **S 89**
Effects of Hunting Gear Ratio upon Surface Durability of Gear Teeth (80-C2/DET-35) (A) **N 84**

Pitts, J. D. The Kudremukh Iron Concentrate Slurry Pipeline: North American Technology in Developing Countries (79-WA/MH-6) (A) **Ap 104**; Slurry Pipelines in the 1980s (79-WA/MH-5) (A) **Ap 105**

Pivoted Pad Journal Bearings
The Analysis and Performance of Pivoted Pad Journal Bearings Considering Thermal and Elastic Effects (79-Lub-31) (A) **Ja 100**

Plain-Strain Buckling
Plane-Strain Buckling of a Crack in a Harmonic Solid Subjected to Crack-Parallel Compression (79-WA/APM-4) (A) **My 102**

Plain-Strain Plasticity
A Finite-Element Model for Plane-Strain Plasticity (79-WA/APM-19) (A) **My 103**

Planar Reflectors
Computer Simulation Results for Planar Reflectors and Flat Plate Solar Collectors (79-WA/Sol-37) (A) **F 122**

Planetary Clouds
Spectroscopic Identification of Planetary Cloud and Haze Compositions (80-HT-29) (A) **D 109**

Planetary Gears
A Low Height 2300 kW Helicopter Transmission with an Enclosed Planetary Gear (80-C2/DET-17) (A) **S 88**

Plant Complexity
TMI: A Turning Point in Nuclear Power—But Which Way? (BTR) **F 49**

Plant Design
LMFBR Conceptual Design Study Balance of Plant Design (80-C2/NE-3) (A) **O 88**

Plant Energy Costs
Plant Energy Cost Optimization Program (PECOP) (80-Pet-66) (A) **Je 101**

Plant Engineering and Maintenance
Advantages of Shortening Overhaul Periods (79-WA/PEM-1) (A) **My 107**
Environmental Improvement During Unit Expansion—A Case History (79-WA/PEM-3) (A) **My 107**
Study on the Feasibility of Energy Self-Sufficiency Within a Large Printing Plant (79-WA/PEM-2) (A) **My 107**

Plant Structures
Corrosion Resistant Inorganic Cements and Coatings in Monolithic and Brick Systems for New Construction and Maintenance in Petrochemical, Power, and Chemical Industries (80-Pet-39) (A) **Je 99**
Plasma
Electricity From Plasma (IF) **Ap 69**
Plasma Fusion
Fusion Plasma Heating (ES) **Je 29**
Plasma-Spray Coatings
Low-Pressure Plasma-Spray Coatings for Hot-Corrosion Resistance (80-GT-98) (A) **Jl 92**
Plastic Bending
Comparison of Experimental and Simplified Analytical Results for the In-Plane Plastic Bending and Buckling of an Elbow (80-C2/PVP-42) (A) **Ag 98**
Plastic Buckling
Comparison of Experimental and Simplified Analytical Results for the In-Plane Plastic Bending and Buckling of an Elbow (80-C2/PVP-42) (A) **Ag 98**
Plastic Deformation
Alloys With Two-Way Shape Memory Effect **Mr 42**
Grinding of WC-Co Cemented Carbides (79-WA/Prod-12) (A) **F 126**
Rate Dependent Inelastic Behavior of Polycrystalline Using a Dislocation Model (80-C2/PVP-14) (A) **Ag 96**
Theoretical Studies of the Response of LWR Pressure Vessel to a Postulated Steam Explosion (80-C2/PVP-137) (A) **O 93**
Plastic Flow
Fracture Related to a Dislocation Distribution (79-WA/APM-26) (A) **My 104**
Plastic Gear Teeth
Investigation of the Running Temperature of Plastic/Steel Gear Pairs (80-C2/DET-108) (A) **S 93**
Plastic Gears
On the Temperature Rise in the Teeth of Plastic Gears (80-C2/DET-107) (A) **S 93**
Plastic Modulus Approach
A Plastic Modulus Approach to Experimental Limit Loads (80-C2/PVP-1) (A) **Ag 95**
Plastic Pipe
Heat Transfer in Extrusion of Plastic Pipe Downstream of the Die (80-HT-104) (A) **D 115**
Plastic Theory
Plastic Theory of Structures (CB) **F 132**
Plastics
Age of Composite Technology (BTR) **O 52**
Conductive Plastics Methods (80-DE-4) (A) **Ag 93**
Lightening the Load (NB) **O 60**
Plate Fin Heat Exchanger
Performance of a Plate Fin Air-Cooled Heat Exchanger with Deluged Water Augmentation (79-WA/Ener-1) (A) **F 123**
Plate Theory
Longitudinal Load Distribution Factor for Straddle- and Overhang-Mounted Spur Gears (80-C2/DET-45) (A) **S 89**
Plate Thickness Ratio
Loading Conditions in Bolted and Riveted Joints Affected by Plate Thickness Ratio (80-DE-2) (A) **Ag 93**
Plates
Alternate Exact Equations for the Inextensional Deformation of Arbitrary Quadrilateral, and Triangular Plates (79-WA/APM-25) (A) **My 104**
Brittle Fracture of Plates in Tension Virgin Waves and Boundary Reflections (79-WA/APM-36) (A) **My 105**
A New Coefficient Equation for Concentric Sharp-Edged Orifice: Part 1—Fundamental Considerations (79-WA/FM-3) (A) **My 105**
Waves From Suddenly Punched Hole in Plate Subjected to Uniaxial Tension Field (79-WA/APM-32) (A) **My 104**
Plates and Shells
The Inelastic Line-Spring: Estimates of Elastic-Plastic Fracture Mechanics Parameters for Surface-Cracked Plates and Shells (80-C2/PVP-109) (A) **S 84**
Platform Foundations
Oil and Water Do Mix (BTR) **Ja 47**
Platinum Spheres
Removal of Hydrogen Bubbles From Nuclear Reactors (BTR) **D 61**
Plaut, W. P. B. Applications and Advantages of Flexible Side Wall Belt Conveyors for Conveying and Elevating Bulk Materials (79-WA/MH-13) (A) **Ap 105**
Play, D. Contact Temperature in Dry Bearings. Three-Dimensional Theory and Verification (80-C2/Lub-40) (A) **N 94**
Plow Feeders
Application of Plow Feeders (79-WA/MH-1) (A) **Ap 104**
Plows
Application of Plow Feeders (79-WA/MH-1) (A) **Ap 104**
Underwater Post-Trenching Plow (IF) **S 58**
Plumb, O. A. The Effect of Crossflow on Natural Convection from Vertical Heated Surfaces (80-HT-71) (A) **D 112**
Plumbing Systems
Continuous Sterilization of Plumbing Systems (BTR) **Ja 48**
Plume Opacity
Control of Plume Opacity on an Oil-Fired Boiler (79-WA/APC-9) (A) **Mr 97**
Plummer, D. F. Selection of a Closed Brayton Cycle Gas Turbine for an Intermediate-Duty Solar-Electric Power Plant (80-GT-27) (A) **Jl 86**
Pneumatic Conveying Systems
Practical Aspects of Modern Pneumatic Conveying Systems (79-WA/MH-10) (A) **Ap 104**
Pneumatic Valve
Electro-Fluid Four-Way On-Off Pneumatic Valve (79-WA/DSC-1) (A) **Ja 93**
Pocock, R. E. Finally, a No Nonsense 0_2 and Combustibles Analyzer (80-C2/Pwr-2) (A) **S 86**
Pohlmann, H. J. Development of High Temperature Ceramic Plate-Type Heat Exchanger-and Burner-Elements (80-HT-61) (A) **D 112**
Point Contacts
An Experimental Evaluation of the Hamrock and Downson Minimum Film Thickness Equation for Fully Flooded EHD Point Contacts (80-C2/Lub-38) (A) **N 94**
Pokrandt, G. C. Factors to be Considered for Proper Selection of Shear Type Overload Protectors (80-C2/DET-66) (A) **S 90**
Polansky, G. F. System Thermodynamics of Energy Conversion Plants for Geopressured Resources (80-Pet-31) (A) **Je 99**
Political Involvement
ASME and the Legislative Process (PS) **Ap 79**
Political Structures
History: A Climatological View (BTR) **Ap 62**
Politics
Politics and Personalities (WW) **Ap 78**
Pollard, A. Turbulent Flow and Heat-Transfer in a Tee-Junction (79-WA/HT-47) (A) **Ap 112**
Polley, G. T. Forced Crossflow Boiling in an Ideal In-Line Tube Bundle (80-HT-46) (A) **D 111**
Pollutant Emissions
Catalytic Combustion: System Applications **Ag 28**
Pollutants
Available Methods for NO_x SO_x and Particulate Control (80-IPC/Pwr-10) (A) **D 121**
Pollution
Environmental Improvement During Unit Expansion—A Case History (79-WA/PEM-3) (A) **My 107**
Offshore and Coastal Alaskan Oil Spill Scenarios (80-Pet-40) (A) **Je 99**
United States Geological Survey's (USGS) Failure and Inventory Reporting System (FIRS) for Safety Devices on Production Platforms in the Outer Continental Shelf (OCS) (80-Pet-4) (A) **Je 97**
Pollution Control
Environmental Considerations in Pipeline and Terminal Design (80-Pet-12) (A) **Je 97**
Evaluating Pollution Control (ES) **My 19**
Moving Precipitator Reduces Total Construction Costs (79-WA/APC-1) (A) **Mr 96**
Practices of Operation and Maintenance of Air Pollution Control Equipment (79-WA/APC-4) (A) **Mr 96**
Pollution Control Systems
Evaluating Pollution Control (ES) **My 19**
Pollution Tests
Evaluating Pollution Control (ES) **My 19**
Polycrystalline
Rate Dependent Inelastic Behavior of Polycrystalline Using a Dislocation Model (80-C2/PVP-14) (A) **Ag 96**
Polycrystalline Materials
A Physically Consistent Method for the Prediction of Creep Behavior of Metals (79-WA/APM-24) (A) **My 103**
Polyethylene Reactor Vessels
Analysis of Two Unrelated High Pressure Vessel Failures (80-C2/PVP-39) (A) **S 82**
Polymer Melt
Hydrodynamic Lubrication of Journal Bearings with a Polymer Melt (80-DE-6) (A) **Ag 94**
Polymeric Films
The Wear of Polymers Sliding on Polymeric Films Deposited on Rough Surfaces (80-C2/Lub-24) (A) **N 92**
Polymerization
Revolutionary Way of Making Glass (BTR) **Ag 48**
Polymers
The Influence of Linear and Rotating Motions on the Friction of Polymers (80-C2/Lub-44) (A) **N 94**
New Polymer to Find Many Uses (EN) **Jl 63**
The Wear of Polymers Sliding on Polymeric Films Deposited on Rough Surfaces (80-C2/Lub-24) (A) **N 92**
Polymorphous Material
The Stefan Problem of a Polymorphous Material (79-WA/APM-29) (A) **My 104**
Polystyrene
New Polymer to Find Many Uses (EN) **Jl 63**
Polyurethane Foam
Thermal Response Modeling of a Contact-Handled Transuranic Waste Shipping Container System to a Fire (80-HT-36) (A) **D 109**
Pomeroy, B. D. Comparison of Heat Exchanger Designs for Sodium-Cooled Solar Central Receivers (80-C2/Sol-12) (A) **O 95**
Pond Research
Great Salt Lake a Solar Collector? (BTR) **Ja 49**
Pons, R. L. Conceptual Design and Analysis of a Dish-Rankine Solar Thermal Power System (80-C2/Sol-10) (A) **O 95**; Optimization of a Point-Focusing, Distributed Receiver Solar Thermal Electric System (79-WA/Sol-11) (A) **F 119**; The Performance of Solar Thermal Electric Systems Employing Small Heat Engines (80-Pet-25) (A) **Je 98**; A Stirling Cycle Engine for Use with Solar Thermal-Electric Systems (80-Pet-32) (A) **Je 99**
Pontius, D. H. Tests of a New Precharger for Two-Stage Precipitation of High Resistivity Dust (79-WA/APC-2) (A) **Mr 96**
Pool Fires
An Assessment of Accident Thermal Testing and Analysis Procedures for Radioactive Materials Shipping Package (80-HT-38) (A) **D 110**
Poon, P. Comparative Study of Solar Optics for Paraboloidal Concentrators (79-WA/Sol-8) (A) **F 119**
Pope, R. B. An Assessment of Accident Thermal Testing and Analysis Procedures for Radioactive Materials Shipping Package (80-HT-38) (A) **D 110**; Thermal Analysis of HNPF Spent Fuel Shipping Container in Torch Environments (80-HT-37) (A) **D 110**
Popelar, C. H. Dynamic Crack Propagation in Precracked Cylindrical Vessels Subjected to Shock Loading (80-C2/PVP-106) (A) **S 84**
Popgoshev, D. Scuffing Resistance of Advanced Gear Material/Lubricant Combinations (79-Lub-29) (A) **Ja 100**
Porous Medium Systems
The Internal Heat Transfer Coefficient of a Porous Medium-Nonthermal Equilibrium Cases (80-HT-102) (A) **D 115**
Porous Plates
Improvement of High-Temperature Heat Exchanger Efficiency by Inserted Porous Metal Plates (80-HT-59) (A) **D 112**
Porous Surface Boiling
Modeling of Liquid Suction Mechanism in Porous Surface Boiling (80-HT-122) (A) **D 117**
Porowski, J. S. Simplified Inelastic Analysis Methods for Bounding Fatigue and Creep Rupture Damage (80-C2/NE-13) (A) **O 89**; Stress and Strain Concentrations in Perforated Structures Under Steady Creep Conditions (80-C2/PVP-44) (A) **O 91**
Portier, J. J. Application of a K-e Turbulence Model to an Enclosed Buoyancy Driven Recirculating Flow (80-HT-68) (A) **D 112**
Positioning Capability
On the Positioning Capability of Numerically Controlled Machines (79-WA/Prod-20) (A) **F 127**
Positive Displacement Pump
An Alternative Experimental Method of Deriving the Loss Coefficients of a Positive Displacement Pump (79-WA/DSC-26) (A) **Ja 96**
Postdoctoral Work
1981 Research Programs (EN) **N 55**
Post-Trenching Plows
Underwater Post-Trenching Plow (IF) **S 58**
Potential Energy
SI Facts (C) **N 39**
Potential Fluids
Dynamic Response of a Cylindrical Shell in a Potential Fluid (79-WA/APM-22) (A) **My 103**

Potter, R. W., II An Assessment of the Development of Geothermal Energy (80-C2/Pwr-5) (A) **S 87**

Powder Metal Alloys
New Aluminum Structural Materials (BTR) **F 59**

Powell, J. R. Design and Operation of Crude Oil Gathering Systems (80-WRK/Pet-2) (A) **D 118**; Laser-Particulate Control for Open-Cycle, Coal-Fired Gas Turbines **Mr 26**

Power
2.5-MW(e) Coal-Fired, Atmospheric Fluidized Bed, Recuperated Closed Gas Turbine Electrical Power Generating Plant (80-GT-132) (A) **Ag 88**
English Tides Could Meet Energy Demands (BTR) **O 44**
Power Extraction from Deep Ocean Waves Employing a Novel Wave Energy Device (80-Pet-29) (A) **Je 98**

Power Conversion
Conceptual Design and Analysis of a Dish-Rankine Solar Thermal Power System (80-C2/Sol-10) (A) **O 95**
Selection of a Closed Brayton Cycle Gas Turbine for an Intermediate-Duty Solar-Electric Power Plant (80-GT-27) (A) **Jl 86**

Power Cycles
New Perspectives on Rankine Cycles (80-DGP-36) (A) **Je 105**

Power Designs
Progress in Railway Mechanical Engineering: 1978-1979 Report of Survey Committee—Locomotives (79-WA/RT-17) (A) **Mr 93**

Power Engineering
Averaging Methods for Determining the Performance of Large Fans from Field Measurements (80-JPGC/Pwr-1) (A) **D 119**
Utility Operations: An Effective and Economic Approach to Operator Training (80-JPGC/Pwr-2) (A) **D 119**

Power Engines
Advantages of Shortening Overhaul Periods (79-WA/PEM-1) (A) **My 107**

Power Factor Controller
NASA Licenses Electricity Saver (BTR) **F 57**

Power-Generating Systems
The American Farm Goes 'Dung-Ho' (BTR) **Ap 60**

Power Generation
An Ambitious KILnGAS Program (ES) **O 21**
Development of Offshore Gas Turbine Packages for Power Generation and Mechanical Drive (80-GT-84) (A) **Jl 90**
Diagnostics and Instrumentation Requirements for Advanced Power Systems (80-GT-129) (A) **Jl 95**
Efficient Power Generation from Large 750°C Heat Sources—Application to Coal-Fired and Nuclear Power Stations (80-GT-25) (A) **Jl 86**
Large Wind Turbines (ES) **Ap 31**
Reciprocal Efficiency Improvement of High Temperature Fossil and Low Temperature Solar Heat Sources for Power Generation (80-GT-34) (A) **Jl 87**
Screening Evaluation of Electric Power Cycles Integrated with Coal Gasification Plants (79-WA/Ener-4) (A) **F I23**
Small Hydro Makes News (ES) **D 20**
Solar Ponds (ES) **O 20**
Wave Energy Power Generation (IF) **Jl 54**
Windmills at Montauk (ES) **Je 18**

Power Generation Cycles
Novel Power Generation Cycles Using Coal Gas (79-WA/Ener-5) (A) **F I24**

Power Generation Units
A Gas Turbine Maintenance Information System for the Saudi Arabian East-West Crude Oil Pipeline (80-GT-107) (A) **Jl 93**

Power Generators
Gas Turbines for Canada (IF) **Mr 61**

Power Hammers
Floating Factory Floor (IF) **Ap 68**

Power-Heat Coupling
Combined Generation of Electricity and Steam (IF) **O 57**

Power Industry
A Computer Code Called "PEPSE" (ES) **Mr 22**

Power Intensities
Heat Transfer in Inertial Confinement Fusion Reactor Systems (80-HT-63) (A) **D 112**

Power Loss
Effect of Geometry and Operating Conditions on Spur Gear System Power Loss (80-C2/DET-39) (A) **N 85**

Power Output
Fusion Power Record Set (ES) **S 20**

Power Packs
Portable Solar Power Pack (IF) **Ag 51**

Power Plant Design
The Reference Plant Concept for Cogeneration (80-IPC/Pwr-3) (A) **D 120**

Power Plant Performance
Coal Performance Research (ES) **Mr 23**

Power Plants
Advanced Power Plant Simulation Facility (BTR) **D 60**
Coal-Fired Fluid Bed Combustion-Augmented Compressed Air Energy Storage Power Plants: A Technical and Economic Assessment (80-JPGC-GT-1) (A) **D 119**
Coal Gasification/Repowering—A Means of Increasing Plant Capacity While Reducing Oil Consumption (80-GT-161) (A) **Ag 91**
Compound Hybrid Geothermal-Fossil Power Plants: Thermodynamic Analyses and Site-Specific Applications (80-Pet-83) (A) **Je 103**
Conceptual Design and Analysis of a Dish-Rankine Solar Thermal Power System (80-C2/Sol-10) (A) **O 95**
Conserving Coal (ES) **N 21**
Development of a High Temperature Turbine for Operation on Coal-Derived Fuel (80-GT-188) (A) **Ag 93**
Effect of Pressure and Turbine Inlet Temperature on the Efficiency of Pressurized Fluidized Bed Power Plants (80-GT-102) (A) **Jl 92**
Evaluation of Scale-Up Parameters for an Advanced Air-Blown, Fixed-Bed Gasifier (80-JPGC/GT-6) (A) **D 120**
Fuel-Flexible Combined Cycles for Utility Power and Cogeneration (80-GT-101) (A) **Jl 92**
Heat Exchange Designs for Gas Turbine HTGR Power Plant (79-WA/GT-2) (A) **Ja 91**
Hybrid Solar Plants (ES) **F 23**
The Influence of Thermophysical Properties on the Design and Sizing of Geothermal Power Plant Components (79-WA/HT-18) (A) **Ap 109**
The Latest in Scrubbers (ES) **D 20**
A Major Commitment (ES) **My 19**
Molten Carbonate Fuel Cells (ES) **Ag 23**
Moving Precipitator Reduces Total Construction Costs (79-WA/APC-1) (A) **Mr 96**
The Nuclear Closed-Cycle Gas Turbine (HTGR-GT)—Dry Cooled Commercial Power Plant Studies (80-GT-82) (A) **Ag 88**
Operation and Test of a New 37-MW Gas Turbine Package Power Plant (80-GT-85) (A) **Jl 91**
Organic Rankine-Cycle Turbine Power Plant Utilizing Low-Temperature Heat Sources (80-GT-153) (A) **Ag 90**
Performance and Cost Characteristics of Combined Cycles Integrated with Second Generation Gasification Systems (80-GT-106) (A) **Jl 93**
Power Plant Equipment Testing using Computerized Data Aquisition and Evaluation Techniques (79-WA/PTC-3) (A) **Ja 99**
Power from Waste Heat (IF) **Je 62**
Preliminary Evaluation of Coal-Fired Fluid Bed Combustion-Augmented Compressed Air Energy Storage Power Plants (80-GT-160) (A) **Ag 91**
Put Your Money...(C) **F 48**
Small Solar Thermal Electric Power Plants with Early Commercial Potential (79-WA/Sol-9) (A) **F 119**
A Solar Thermal Electric Power Plant for Small Communities (79-WA/Sol-7) (A) **F 119**
Sun Power Competes with Coal (BTR) **F 56**
Survey of Integrated Gasification Combined Cycle Power Plant Performance Estimates (80-GT-113) (A) **Jl 93**
Transient Stresses in Mixing Components Due to Spacially Varying Thermal Gradients (80-C2/PVP-93) (A) **S 83**
Turbomachinery Design Considerations for the Nuclear HTGR-GT Power Plant (80-GT-80) (A) **Jl 90**
Waste Heat Recovery (IF) **Ag 51**

Power Savings
Economic Considerations of Variable Speed Drives (80-Pet-81) (A) **Je 103**
Power Plant Equipment Testing using Computerized Data Aquisition and Evaluation Techniques (79-WA/PTC-3) (A) **Ja 99**
Turbine Cycle Test System at Potomac Electric Power Company (79-WA/PTC-2) (A) **Ja 99**

Power Stations
World's Largest Diesel Power Plant (IF) **O 56**

Power Systems
A Critical Review of Risk and Reliability Concepts as Used to Mitigate Earthquake Effects on Power Systems (80-C2/PVP-40) (A) **Ag 98**
Diagnostic Development for Advanced Power Systems (80-GT-128) (A) **Jl 94**
EBR-11 Metallic Driver Fuel—A Live Option (80-C2/NE-23) (A) **O 90**
Pictures of Earthquake Damage to Power Systems and Cost-Effective Methods to Reduce Seismic Failures of Electric Power Equipment (CB) **D 122**
Solar-Powered Liquid-Metal MHD Power Systems (79-WA/Sol-22) (A) **F 120**

Power Technologies
Utility System Planning Effects on the Economic Merit of Advanced Combined Cycle Power Systems (80-GT-105) (A) **Jl 92**

Power Test Codes
Experience with a Computer Controlled Data Acquisition System for Field Performance Testing of Steam Turbines (79-WA/PTC-1) (A) **Ja 99**

Power-train Systems
Tomorrow's Car (ES) **Je 28**

Power Transformers
Transformer Breakthrough (ES) **N 20**

Power Transmission and Gearing
Power **D 85**

Power Transmission Shaft
Balancing of a Power-Transmission Shaft with the Application of Axial Torque (80-GT-143) (A) **Ag 89**
Elastomer Damper Performance—A Comparison with a Squeeze Film for a Supercritical Power Transmission Shaft (80-GT-162) (A) **Ag 91**

Power Transmissions
Demonstration of a Unified Approach to the Balancing of Flexible Rotors (80-GT-87) (A) **Jl 91**

Powerhouses
Small Hydro Makes News (ES) **D 20**

Pratley, G. The Aerodynamic Modelling of Flares (80-Pet-86) (A) **Je 103**

Pratt, R. Boundary Layer Flow in Trombe Wall Ducts (80-HT-20) (A) **N 97**

Pratt, T. K. Iterative Nonlinear Thermal Analysis of Directional Solidification Using a Fast Elliptic Solver (80-HT-34) (A) **D 109**

Pratt, W. T. In-Vessel Natural Circulation During a Hypothetical Loss-of-Heat-Sink Accident on the Fast Flux Test Facility (79-WA/HT-66) (A) **My 100**; Thermal Response of a Molten Pool with Stefan Typen Type Boundary Conditions (80-HT-9) (A) **N 97**

Prechargers
Tests of a New Precharger for Two-Stage Precipitation of High Resistivity Dust (79-WA/APC-2) (A) **Mr 96**

Precious, W. R. Updating Boiler Design Criteria **O 29**

Precipitators
Control Particulates from Industrial Processes (79-WA/Fu-10) (A) **Mr 96**
Moving Precipitator Reduces Total Construction Costs (79-WA/APC-1) (A) **Mr 96**

Precombustion Chambers
PA.4-200 Engines with Variable Geometry Precombustion Chamber and Two Stage Turbocharging Systems (80-DGP-22) (A) **My 110**

Prediffusers
Performance of Annular Prediffuser-Combustor Systems (80-GT-15) (A) **Jl 85**

Preloaded Bearings
The Rotational Accuracy Characteristics of the Preloaded Hollow Roller Bearing (80-C2/Lub-23) (A) **N 92**

Premium Trucks
Comparative Performance of Type II and Premium Trucks (80-RT-8) (A) **Ag 95**

President's Commission Report
President's Commission on TMI Closed (NB) **F 69**

President's Dinner
1980 Summer Annual Meeting **Ag 65**

Press Line
Indirect Extrusion Press Line (IF) **F 62**

Pressure
Averaging Methods for Determining the Performance of Large Fans from Field Measurements (80-JPGC/Pwr-1) (A) **D 119**
Forces Generated by an Oil Squeeze Film (80-C2/Lub-39) (A) **N 94**
A Four-Stroke High Speed Diesel Engine with Two-Stage of Supercharging and Variable Compression Ratio (80-DGP-23) (A) **My 111**
The Manufacture of Composite-Holed, Safety-Rupture Diaphragms (80-Pet-7) (A) **Je 96**

Pressure Component Construction
Pressure Component Construction: Design and Materials Application (CB) **D 123**

Pressure Design Rules
Proposed External Pressure Design Rules for Pressure

Vessels for Human Occupancy (79-WA/OCE-4) (A) **Ja 97**

Pressure Distribution

Inverse Hydrodynamic Methods Applied to Mr. Beauchamp Tower's Experiments of 1885 (79-Lub-25) (A) **Ja 100**

Pressure Distributions Around Circular Cylinders in Oscillatory Flow (80-FE-8) (A) **My 107**

Pressure Drop

The Effect of Fin Density on the Heat Transfer and Pressure Drop Performance of Low-Finned Tube Banks (80-HT-97) (A) **D 115**

Pressure Gradients

Prediction of Annulus Pressure Gradients in Pumping Wells (80-Pet-53) (A) **Je 101**

Pressure Hulls

Development of a New Concept for Cylindrical Pressure Hulls (79-WA/OCE-3) (A) **Ja 97**

Pressure Loss

Experimental Study of Oil-Water Flow in Inclined Pipes (80-Pet-51) (A) **Je 100**

Flow Fields and Pressure Losses of V-Bundles with Finite Resistance (79-WA/HT-4) (A) **Ap 108**

Minimizing the Pressure Loss of Wafer Type Swing Check Valves (79-WA/NE-5) (A) **Ap 106**

On the Pressure Losses due to the Tip Clearance of Centrifugal Blowers (80-GT-139) (A) **Ag 88**

Pressure Measurements

Measuring Tire Pressure Externally (BTR) **S 47**

Pressure Pulse

Pulse Propagation in Fluid-Filled Elastic Curved Tubes (80-C2/PVP-126) (A) **S 86**

Transient Response of a Submerged Fluid-Coupled Double-Walled Shell Structure to a Pressure Pulse (80-C2/PVP-136) (A) **O 93**

Transient Response of Two Fluid-Coupled Cylindrical Elastic Shells to an Incident Pressure Pulse (79-WA/APM-15) (A) **My 103**

Pressure Ratio

The Pressure Ratio in the Theory of Bin Pressures (79-WA/APM-13) (A) **My 102**

Pressure Recovery

The Hybrid Diffuser (80-GT-136) (A) **Ag 89**

Pressure Relief Systems

Design of Discharge Piping for Pressure Relief Systems (80-Pet-59) (A) **Je 101**

Pressure Spectra

Pressure Spectra and Cross Spectra at an Area Contraction in a Ducted Combustion System (80-C2/Aero-9) (A) **N 90**

Pressure Suppression Pools

Fluid-Structure Interactions in Pressure Suppression Pools: A Perturbation Analysis of Small-Scale Experiments (80-C2/PVP-123) (A) **S 85**

Pressure Suppression Systems

Oscillation Phenomena in Pressure Suppression Systems with Flexible and Rigid Walls (80-C2/PVP-112) (A) **S 85**

Pressure Systems

Heat Transfer of Evaporating Droplet Flow Pressure Systems (79-WA/HT-10) (A) **Ap 108**

Pressure Transducers

Investigations of Pulsating Turbulent Pipe Flow (79-WA/FE-12) (A) **Mr 99**

Pressure Transients

Fluid-Structure Interactions in Pressure Suppression Pools: A Perturbation Analysis of Small-Scale Experiments (80-C2/PVP-123) (A) **S 85**

Pneumatic Rupture of a Brittle Pipe: The Depressurization Transient Adjacent to the Ruptured Zone (80-C2/PVP-100) (A) **S 84**

Pressure Vessel Technology

Fourth International Conference on Pressure Vessel Technology, review (NR) **Ap 71**

Pressure Vessels and Piping

Application of the Boundary Integral Equation Method to Three Dimensional Crack Problems (80-C2/PVP-119) (A) **S 85**

Beam Versus Shell Seismic Analysis of Large Diameter Thin Wall LMFBR Piping (80-C2/PVP-38) (A) **Ag 98**

Born Approximation for Wave Scattering in Elastodynamics (80-C2/PVP-72) (A) **Ag 100**

On Buckling of Buried Pipelines by Seismic Excitation (80-C2/PVP-75) (A) **Ag 101**

Buried Pipeline Response to Permanent Earthquake Ground Movements (80-C2/PVP-78) (A) **Ag 101**

Comparison of Experimental and Simplified Analytical Results for the In-Plane Plastic Bending and Buckling of an Elbow (80-C2/PVP-42) (A) **Ag 97**

Computation of Seismic Response from Higher Frequency Modes (80-C2/PVP-50) (A) **Ag 99**

Construction of Unfired Pressure Vessels from Acrylic Plastic (79-WA/OCE-2) (A) **Ja 97**

Creep Rupture Bending Test of 20 Percent Cold-Prestrained Ni-Fe-Cr Alloy Straight Tubes at 1100°F (593°C) (80-C2/PVP-18) (A) **Ag 96**

A Critical Review of Risk and Reliability Concepts as Used to Mitigate Earthquake Effects on Power Systems (80-C2/PVP-40) (A) **Ag 97**

Design of Circular Ductwork for Nuclear Applications (80-C2/PVP-32) (A) **Ag 97**

Design Concepts for Pipe Whip Restraints (80-C2/PVP-56) (A) **Ag 99**

Design Considerations for Application of Metallic Honeycomb as an Energy Absorber (80-C2/PVP-57) (A) **Ag 99**

Design and Development of a Seal for High Pressure Pumps and Intensifiers (80-C2/PVP-19) (A) **Ag 96**

Design and Evaluation of the Bellefonte Nuclear Plant Main Stream and Feedwater Guard Pipe (80-C2/PVP-47) (A) **Ag 98**

Design and Fabrication Considerations for U Bar Type Pipe Whip Restraints (80-C2/PVP-53) (A) **Ag 99**

Ductile Fracture of Pipes and Cylindrical Containers with a Circumferential Flaw (80-C2/PVP-68) (A) **Ag 100**

Earthquake Response of Deformable Liquid Storage Tanks (80-C2/PVP-79) (A) **Ag 101**

The Effect of Overloads on Fatigue Crack Propagation in Structural Components (80-C2/PVP-9) (A) **Ag 96**

The Effect of Reactor Coolant System Rupture Motion on Tributary Piping and Attached Equipment (80-C2/PVP-24) (A) **Ag 97**

The Effect of Various Environments on the Fatigue Cracking of High Strength Aluminum Alloys (80-C2/PVP-11) (A) **Ag 96**

The Effects of Geometric Irregularities on the Design Analysis of Thin-Walled Piping Elbows (80-C2/PVP-43) (A) **Ag 98**

Efficient Computational Techniques for the Analysis of Some Problems of Fracture in Pressure Vessels and Piping (80-C2/PVP-110) (A) **O 92**

Efficient Pipe Whip Restraint Design (80-C2/PVP-54) (A) **Ag 99**

Evaluation of Piping Restraint Assembly Variations (80-C2/PVP-5) (A) **Ag 95**

Evaluation of U Bar Type Pipe Whip Restraints for Out-of-Plane Loading (80-C2/PVP-55) (A) **Ag 100**

An Exact Modal Analysis of the Static Deformation of Circular Rings and Long Cylinders (80-C2/PVP-8) (A) **Ag 96**

Experiences in Comparing Elastic-Plastic Solutions with Nozzle Test Results (80-C2/PVP-10) (A) **Ag 96**

Experimental Investigation of Stiffness Coefficients and Allowable Loads for a Nozzle in a Flat Bottom Storage Tank (80-C2/PVP-59) (A) **Ag 100**

Experiments on Pipeline Joints (80-C2/PVP-70) (A) **Ag 100**

Finite Element Analysis of Cylindrical Intersections Loaded by Moments (80-C2/PVP-3) (A) **Ag 95**

A Finite Element Time Integration Method for the Theory of Viscoplasticity Based on Infinitesimal Total Strain (80-C2/PVP-33) (A) **Ag 97**

Fundamental Frequency of a Nuclear Value Upperstructure-Theory and Experiment (79-WA/PVP-2) (A) **Ja 92**

Ground Strain Estimation for Seismic Risk Analysis of Underground Lifelines (80-C2/PVP-69) (A) **Ag 100**

Hoop Stresses for Cylindrical Liquid Storage Tanks Designed with AWWA and API Codes (80-C2/PVP-60) (A) **Ag 99**

A Hybrid Numerical Method for Homogeneous Equilibrium Two-Phase Flows in One Space Dimension (80-C2/PVP-51) (A) **Ag 99**

Interaction Analysis of Cylindrical Vessels for External Pressure and Imposed Loads (80-C2/PVP-2) (A) **Ag 95**

Loss of Component Cooling Water Capability of a PWE Reactor Collant Pump (80-C2/PVP-28) (A) **Ag 97**

A Material Supppier's Quality Assurance System for Auditing Nuclear Vendors (80-C2/PVP-17) (A) **Ag 96**

A Mechanical Coupler with Performance Superior to a Socket Weld (80-C2/PVP-37) (A) **Ag 98**

Mini-Computer For Complex Pressure Vessel Analysis (80-C2/PVP-132) (A) **O 92**

A Model for Check Valve/Feedwater System Waterhammer Analysis (80-C2/PVP-27) (A) **Ag 97**

More on Flexibility Analysis of Buried Pipe (80-C2/PVP-67) (A) **Ag 100**

New Methodologies for Analyzing Pipeline and Other Lifeline Networks Relative to Seismic Risk (80-C2/PVP-65) (A) **Ag 100**

Nonlinear Dynamic Analysis of a Peripheral Seal on an HTGR Core Subjected to Seismic Support Motions (80-C2/PVP-21) (A) **Ag 97**

Nonlinear Dynamic Analysis of a Structure Subjected to Multiple Support Motions (80-C2/PVP-52) (A) **Ag 99**

NRC Activities Related to Pump and Valve Operability (80-C2/PVP-31) (A) **Ag 97**

Operability Assurance Testing of ASME Code, Class 1, Safety/Relief Valves (80-C2/PVP-29) (A) **Ag 97**

Operability Testing of Nuclear Safety Related Pumps (80-C2/PVP-30) (A) **Ag 97**

Parametric Seismic Responses of Buried Pipelines (80-C2/PVP-71) (A) **Ag 100**

Photoelastic Prediction of Stress Intensity Factors in Thick Walled Cylinders (80-C2/PVP-20) (A) **Ag 96**

A Plastic Modulus Approach to Experimental Limit Loads (80-C2/PVP-1) (A) **Ag 95**

Plasticity Under Combined Stress Loading (80-C2/PVP-106) (A) **S 84**

Prediction of Large Deformation Pipe Whip and Barrier Impact: A Simplified Approach (80-C2/PVP-48) (A) **Ag 98**

Pressure Transient Analysis of Elbow-Pipe Experiments Using the PTA-2 Computer Code (80-C2/PVP-22) (A) **Ag 97**

A Qualification and Verification/Improvement Test Program for HVAC Ducts Used in Nuclear Power Plants (80-C2/PVP-41) (A) **Ag 98**

Quality Assurance for Nuclear Construction (80-C2/PVP-13) (A) **Ag 96**

P

Rate Dependent Inelastic Behavior of Polycrystalline Using a Dislocation Model (80-C2/PVP-14) (A) **Ag 96**

Reliability of the California State Water Project (80-C2/PVP-63) (A) **Ag 100**

Roles of Water in Soil Dynamics Problems (80-C2/PVP-61) (A) **Ag 99**

Scale Model Buckling Tests of a Fluid Filled Tank Under Harmonic Excitation (80-C2/PVP-66) (A) **Ag 100**

Screening Procedures for Vibrational Qualification of Nuclear Plant Piping (80-C2/PVP-4) (A) **Ag 95**

Seismic Analysis of a Cylindrical Liquid Storage Tank with a Dome by the Finite Element Method (80-C2/PVP-74) (A) **Ag 101**

Seismic Design of Equipment Supports and Connections in Industrial Installations—A Brief Summary (80-C2/PVP-73) (A) **Ag 101**

Seismic Design Feasibility of Pool-Type LMFBR's (80-C2/PVP-16) (A) **Ag 96**

Simplified Procedures for Estimating Settlement and Bearing Capacity of Ringwall Footings on Sand (80-C2/PVP-64) (A) **Ag 100**

Static and Dynamic Properties of Pipe Whip Specimen Materials (80-C2/PVP-7) (A) **Ag 95**

Steady-State Vibration in Condensate Piping Due to Pump Operation (80-C2/PVP-46) (A) **Ag 98**

Stresses and Displacements for Floating Pan Roofs (80-C2/PVP-80) (A) **Ag 101**

Stresses and Displacements at the Intersection of Two Right Cylindrical Shells Subject to a Non-Equilibrated Loading (79-WA/PVP-1) (A) **Ja 92**

Theoretical-Experimental Seismic Tests of Fluid Coupled Co-Axial Cylinders (80-C2/PVP-45) (A) **Ag 98**

Theoretical Studies of the Response of LWR Pressure Vessel to a Postulated Steam Explosion (80-C2/PVP-137) (A) **O 93**

Three-Dimensional Finite Element Analysis of Elastic-Plastic Crack Problems (80-C2/PVP-36) (A) **Ag 98**

Three-Directional Fluid Pool Seismic Sloshing Analysis (80-C2/PVP-49) (A) **Ag 98**

Transient Cavitation in Fluid-Structure Interactions (80-C2/PVP-23) (A) **Ag 97**

A Utility's Q. A. Program as Applied to the Suppliers (80-C2/PVP-12) (A) **Ag 96**

Water System Network Analysis Under Seismic Hazard (80-C2/PVP-62) (A) **Ag 100**

Pressure Waves
Efficient Waste Heat Removal from a UV-Preionized CO_2 Gas Discharge Laser Cavity (80-HT-131) (A) **D 117**
Pressurized Lubricant
Cavitation in a Short Bearing with Pressurized Lubricant Supply (80-C2/Lub-47) (A) **N 95**
Prestel
Let Your Eyes Do The Walking (NB) **O 60**
Price, H. J. A Material Supplier's Quality Assurance System for Auditing Nuclear Vendors (80-C2/PVP-17) (A) **Ag 96**
Priddy, W. J. Effects of Free-Stream Turbulence Intensity and Frequency on Heat Transfer to Turbine Blading (80-GT-79) (A) **Jl 90**
Printed Circuit Designing
A Practical Approach to Effective Printed Circuit Designing (79-DE-E-2) (A) **Mr 100**
Printing Plants
Study on the Feasibility of Energy Self-Sufficiency Within a Large Printing Plant (79-WA/PEM-2) (A) **My 107**
Prismatic Columns
On the Analysis of Uniform Prismatic Columns (80-C2/DET-113) (A) **N 88**
Probes
Probe for Surface Charge Density Measurement on a Moving Transmission Belt (80-C2/DET-98) (A) **S 92**
Process Development
Oil Shale Breakthrough (ES) **F 23**
Process Fluids
A Simple Process Heat Collector System (80-C2/Sol-16) (A) **O 96**
Process Heating
Influence of a Propane Standby Fuel System Upon the Costs and Income of a Metal Extrusion and Forging Plant (80-C2/PEM-1) (A) **S 87**
Process Industries
Fuel Flowrate Measurement (IF) **Ja 63**
Process Plants
Fluid Movers: Pumps, Compressors, Fans and Blowers (CB) **D 122**
High Quality Seamless Carbon Steel Pipes for Low Temperature Service (80-Pet-90) (A) **Je 104**
Process Steam Systems
Combined Cycles—An Alternative for Process Steam Systems (80-Pet-85) (A) **Je 103**
Processed Collagen
Collagen to be Processed in Space (BTR) **Ja 55**
Processing Plants
The Superman of Materials—an Overview of Steels for Processing Plants **O 68**
Product Cost
Product Cost, Performance and Technological Innovation (79-WA/Mgt-2) (A) **Ja 98**
Product Development
A Planned Approach to New Product Development (79-WA/Mgt-9) (A) **Ja 98**
Product Safety and Liability: A Desk Reference (CB) **Ag 102**
Product Liability
A Perspective on Product Liability Law **Je 74**
What Every Engineer Should Know About Product Liability (CB) **F 132**
Product Life
Product Safety and Liability: A Desk Reference (CB) **Ag 102**
Product Recycling
A Preliminary Technology Assessment of Product Recycling (Remanufacturing) as a Conservation Option (79-WA/TS-8) (A) **Ja 93**
Production Cost Estimates
Planning for Electric Utility Solar Applications: The Effects on Reliability and Production Cost Estimates of the Variability in Demand (80-C2/Sol-25) (A) **O 96**
Production Curtailment
Analysis of Energy Conservation Gains Versus Production Curtailment Risks (80-IPC/Pwr-4) (A) **D 120**
Production Engineering
An Analysis of Unsteady Thermal Stresses in Rolls of CCP under a Rotating Heat Source (79-WA/Prod-18) (A) **F 127**
Application of Axiomatic Design Techniques to Manufacturing (79-WA/Prod-25) (A) **F 128**
On Certain Aspects of Transient Stresses in Cutting Tools (79-WA/Prod-14) (A) **F 127**
Characteristics of Surface Topography and Static Friction on Scraped Surface Slideway—Part 1 (79-WA/Prod-6) (A) **F 125**;Part 2 (79-WA/Prod-7) (A) **F 126**
On Chip Curl in Orthogonal Machining (79-WA/Prod-1) (A) **F 125**
Control Methods for a Hot Steel Rolling Mill: An Application of Learning Theory and Pattern Recognition (79-WA/Prod-19) (A) **F 127**
Crater Geometry and Volume Fram Electro-Discharge Machined Surface Profiles by Data Dependent Systems (79-WA/Prod-17) (A) **F 127**
Economic Incentives for Steel Foundry Cleaning Room Automation (79-WA/Prod-23) (A) **F 127**
Effect of Rake Face Design on Cutting Tool Temperature Distributions (79-WA/Prod-3) (A) **F 126**
Formability Assessment by Bulge Test Employing Grooved Disks (Investigation into the Optimum Geometry of the Groove) (79-WA/Prod-9) (A) **F 126**
Friction Reducing Actions of Inclusions in Metal Cutting (79-WA/Prod-15) (A) **F 127**
Grinding of WC-Co Cemented Carbides (79-WA/Prod-12) (A) **F 126**
Influences of Friction and Metal Properties on Pure Stretchability of Sheet Metals (79-WA/Prod-13) (A) **F 126**
Limit Analysis of Flow Through Inclined Converging Planes (79-WA/Prod-10) (A) **F 126**
The Machinability of a High Strength Zirconium 8.6. Wt% Aluminum Alloy: Tool-Life Curves (79-WA/Prod-5) (A) **F 125**
Monitoring and Controlling the E.D.M. Process (79-WA/Prod-2) (A) **F 125**
A New Method of Studying the Performance of Grinding Wheels (79-WA/Prod-11) (A) **F 126**
Optimal Tool Replacement Strategies Based on Wear Curves or Failure Records (79-WA/Prod-22) (A) **F 128**
On the Performance of Cemented Carbide Tools in Intermittent Cutting (79-WA/Prod-21) (A) **F 127**
On the Positioning Capability of Numerically Controlled Machines (79-WA/Prod-20) (A) **F 127**
Super Microscopic Displacement and Angle Adjusting Instrument (79-WA/Prod-8) (A) **F 126**
Systematic Tool and Die Design (79-WA/Prod-24) (A) **F 128**
Torque and Thrust Parameters in Drilling Using Dimensional Analysis (79-WA/Prod-4) (A) **F 126**
The Welding Mechanism in Drawing of Aluminum Sheet (79-WA/Prod-16) (A) **F 127**
Productivity
Energy and Economic Growth in the United States (CB) **Jl 96**
High-Speed and Laser-Assisted Machining Techniques (BTR) **Ap 65**
Measuring Profitability (IF) **Jl 55**
The Requisites for U.S. Productivity (C) **Mr 46**
Productivity Seminar
Boosting Productivity Will Take Government/Industry Teamwork (NR) **D 70**
Productivity Slump
Boosting Productivity Will Take Government/Industry Teamwork (NR) **D 70**
Professional Development
An Open Letter to All Mechanical Engineers **Mr 70**
Professional Engineers
D.C. Engineers Average Highest Pay (NB) **S 64**
Innovation, Technological Leadership and the Advanced Professional Education of Engineers (79-WA/Mgt-10) (A) **Ja 99**
The Role of Practice in Engineering Education (79-WA/DE-9) (A) **F 128**
Student Managed Urban Projects (79-WA/DE-12) (A) **F 131**
Professional's Salaries
Take the Professional Plunge (C) **O 39**
Professions
The Challenge Facing Engineers (C) **Ag 41**
Engineering: A Quasi Profession? (C) **O 38**
Models of Professions: Law, Medicine, and Engineering **My 44**
Profile Grounding Wheels
Numerical Controlled Dressing of Profile Grinding Wheels (80-C2/DET-74) (A) **S 91**
Profile Measurements
Crater Geometry and Volume Fram Electro-Discharge Machined Surface Profiles by Data Dependent Systems (79-WA/Prod-17) (A) **F 127**
Profile Shapes
Performance Predictions of Radiating Annular Fins of Various Profile Shapes (80-HT-31) (A) **D 109**
Profilometers
Laser Detects 1-Å Variation in Surface Height (BTR) **D 56**
Program Development
The Transfer of Appropriate Advanced Technology (79-WA/TS-2) (A) **Ja 92**
Project Assessment
Fair Risk and Technological Change (79-WA/TS-7) (A) **Ja 93**
Project Courses
Project Courses: Philosophy and Format for Simulated Real-World Experience (79-WA/DE-11) (A) **F 131**
Project ISABELLE
The Precision-Made Linements of ISABELLE (BTR) **Jl 50**
Proof Loading Concept
Drill Pipe Inspection by Acoustic Emission Proof Loading Method (80-Pet-54) (A) **Je 101**
Propane Fuel Systems
Influence of a Propane Standby Fuel System Upon the Costs and Income of a Metal Extrusion and Forging Plant (80-C2/PEM-1) (A) **S 87**
Proposalmanship
Government Contracts: Proposalmanship and Winning Strategies (CB) **D 122**
Propulsion
Hydrostatic Power Splitting Transmissions Design and Application Examples (80-GT-123) (A) **Jl 94**
Marine Gas Turbines in the Royal Navy 1978-1979 (80-GT-103) (A) **Jl 92**
Propulsion Systems
Advanced Propulsion Systems for Post-Shuttle Era (BTR) **N 43**
Gas Turbine Propulsion Systems for Small Naval Ships (80-GT-110) (A) **Jl 93**
Protective Systems
A Sensing Technique for Controlled Intervention in Protective Systems (79-WA/DSC-12) (A) **Ja 94**
Prototype Receiver Design
Utilization of Heavy Fill Gases in Annular Solar Receiver Geometries for Heat Loss Reduction (79-WA/Sol-18) (A) **F 120**
Prototype System
Continuous Sterilization of Plumbing Systems (BTR) **Ja 48**
Prototype Vehicles
Prototype Vehicle Gets 87.5 mpg (BTR) **D 59**
Pryor, D. V. RAPAD: Real-Time Accurate Performance Analysis of Data (79-WA/Sol-1) (A) **F 118**
PTA-2 Computer Code
Pressure Transient Analysis of Elbow-Pipe Experiments Using the PTA-2 Computer Code (80-C2/PVP-22) (A) **Ag 97**
Public Affairs
1980 Engineers Public Affairs Forum (NR) **Ja 66**
Public Information Operation
ASME: The Challenges Ahead **My 17**
Public Participation
Can Organizations Change? Environmental Protection Participation and the Army Corps of Engineers (CB) **Ap 114**
Public Policy
The Appropriate Technology Debate in the United States: Social Values and Public Policy (79-WA/TS-9) (A) **Ja 93**
Pugh, F. *(author)* The Art of the Engineer (CB) **D 123**
Pulling, D. J. Transfer Coefficients for Binary Condensation in a Vertical Tube (80-HT-55) (A) **D 111**
Pulsar
Energy Management in a Closed-Cycle High-Energy Laser (80-HT-130) (A) **D 117**
Pulsating Flows
Effect of the Interfacial Mass Transfer on the Transport Rates of Spherical Droplets in Pulsating Flows (79-WA/HT-24) (A) **Ap 109**
Numerical Solution for Fully Developed, Laminar Pulsating Flow in Curved Tubes (80-HT-81) (A) **D 113**
Pulse Systems
Four-Stroke Constant Pressure Supercharged Diesel Engines: Experimental Research And Operating Results (80-DGP-26) (A) **My 110**
Pulsed Plasma Engine
Test Engine Fueled with Teflon, Sun (BTR) **O 51**
Pulses
A General Theory of Thermal Distortions of High-Energy Laser Mirrors, Including the Effects of Pulses (80-HT-134) (A) **D 118**
Pulverizers
An Application of a Reliability Analysis Method to Actual Unit Failure Data (80-C2/Pwr-1) (A) **S 86**

Pump and Compressor Shipments
Pump Overview Appreciated (C) **D 49**
Pump Industry
Pump Market Outlook (IF) **N 51**
Pump Operations
Steady-State Vibration in Condensate Piping Due to Pump Operation (80-C2/PVP-46) (A) **Ag 98**
Pump Ripple
A Solution to Pump Ripple in the Space Shuttle Flight Control System (80-C2/Aero-5) (A) **N 90**
Pump Sales
Pump Market Outlook (IF) **N 51**
Pump Units
Vertical Turbine Pump Design (BTR) **O 48**
Pumped-Hydro Systems
Utility Energy Storage Systems (ES) **S 21**
Pumping Plants
Development of Pump Characteristics from Field Tests (80-DE-7) (A) **Ag 94**
Pumping Units
Sucker Rod Pumping Offshore (80-Pet-18) (A) **Je 98**
Pumping Wells
Prediction of Annulus Pressure Gradients in Pumping Wells (80-Pet-53) (A) **Je 101**
Pumps
Conservation of Energy and Raw Materials by Utilization of Gear Pumps in Conjunction with Extruder Processes (80-Pet-2) (A) **Je 96**
Design and Development of a Seal for High Pressure Pumps and Intensifiers (80-C2/PVP-19) (A) **Ag 96**
Development of Pump Characteristics from Field Tests (80-DE-7) (A) **Ag 94**
Economic Considerations of Variable Speed Drives (80-Pet-81) (A) **Je 103**
An Experimental Study of Backflow Phenomena in a High Specific Speed Propeller Pump (80-FE-6) (A) **My 106**
Fluid Movers: Pumps, Compressors, Fans and Blowers (CB) **D 122**
How Worthington Fosters International Understanding (C) **S 45**
NRC Activities Related to Pump and Valve Operability (80-C2/PVP-31) (A) **Ag 97**
Octogenarian Fire Pump (BTR) **D 51**
Operability Testing of Nuclear Safety Related Pumps (80-C2/PVP-30) (A) **Ag 97**
Pump Market Outlook (IF) **N 51**
Pumps and Compressors
The American Pump and Compressor Industries—An Overview **Ap 5**
Punch Press Noise
Partial Enclosures—An Effective Method of Controlling Punch Press Noise (79-WA/DSC-2) (A) **Ja 94**
Purcell, M. Application of Microcomputers to Automatic Weld Quality Control (79-WA/DSC-7) (A) **Ja 94**
Purdy, D. R. A Laboratory Investigation and Regression Analysis of Boiler Deposition as a Function of Na, V, Mg, Si, Al (79-WA/CD-4) (A) **F 124**
Pure Bending
Distributed Damage Theory of Beams in Pure Bending (79-WA/APM-1) (A) **My 101**
Simplified Failure Prediction Method for Straight Tubes under Pure Bending at Elevated Temperatures (80-C2/NE-20) (A) **O 90**
Pure Oil Mist Application
Large-Scale Application of Pure Oil Mist Lubrication in Petrochemical Plants (80-C2/Lub-25) (A) **N 93**
Purser, P. E. Preliminary Performance and Cost-Estimation Guidelines for Small Rankine-Cycle Turbogenerators (80-Pet-24) (A) **Je 98**
Pyrolysis
An Application of Finite Difference Techniques to the Thermal Analysis of the Cooling of a Slag Casting (80-HT-33) (A) **D 109**
Heat and Mass Transfer Processes During the Pyrolysis of Antrim Oil Shale (80-HT-123) (A) **D 117**
Scrap Tires for Fuel, Not Fill (C) **O 40**

Q

Qi Shou, Z. Calculation of Windmilling Characteristics of Turbojet Engines (80-GT-50) (A) **Jl 88**
Quality Assurance
A Material Supplier's Quality Assurance System for Auditing Nuclear Vendors (80-C2/PVP-17) (A) **Ag 96**
Quality Assurance for Nuclear Construction (80-C2/PVP-13) (A) **Ag 96**
Quality Assurance Techniques: Criticality Assessment **Ap 86**
A Utility's Q. A. Program as Applied to the Suppliers (80-C2/PVP-12) (A) **Ag 96**
Quality Assurance Programs
A Utility's Q. A. Program as Applied to the Suppliers (80-C2/PVP-12) (A) **Ag 96**
Quality and Productivity
Prescription for Success (C) **N 38**
Quantum Electrodynamics
QED (BTR) **Mr 52**
Quantum Mechanics
QED (BTR) **Mr 52**
Quasars
Gravitational Lens (BTR) **D 54**
Quasi-Standing Waves
A Quasi-Standing Wave Phenomenon Due to Oscillating Internal Flow (79-WA/FE-24) (A) **Mr 100**
Quell, P. Development of High Temperature Ceramic Plate-Type Heat Exchanger-and Burner-Elements (80-HT-61) (A) **D 112**
Quench Front Model
Quench Front Modeling and Reflood Heat Transfer in Cobra-TF (79-WA/HT-63) (A) **My 100**
Quench Presses
Latest Developments in the Manufacture of Large Spiral Bevel and Hypoid Gears (80-C2/DET-119) (A) **N 89**
Quick Metal
Quick Metal Press Fit Repair (BTR) **O 52**
Quinones, D. F. Fluid Structure Coupling Algorithm (80-C2/PVP-94) (A) **S 84**
Quraishi, M. S. A Study of Convective Flow Patterns Via Electrochemical Means (80-HT-93) (A) **D 114**

R

Rabadi, N. J. Numerical Solution for Fully Developed, Laminar Pulsating Flow in Curved Tubes (80-HT-81) (A) **D 113**
Rabas, T. J The Effect of Fin Density on the Heat Transfer and Pressure Drop Performance of Low-Finned Tube Banks (80-HT-97) (A) **D 115**; Tubeside Exit Condition with Complete Condensation in Multitube Cross-Flow Heat Exchangers (80-HT-96) (A) **D 114**
Rabinowicz, E. The Wear Coefficient—Magnitude, Scatter, Uses (80-C2/Lub-4) (A) **N 90**
Radar
Radar Experiment Discovers Mayan Canals (BTR) **N 44**
Radial Ejectors
Experimental Investigation of a Variable Geometry, Radial Ejector (79-WA/FE-8) (A) **Mr 98**
Radial Flow
Fluid-Inertia Effects in Radial Flow Between Oscillating, Rotating Parallel Disks (80-C2/Lub-48) (A) **N 94**
Radial Load
Technology Transfer in the Determination of Torque Characteristics of R4A Ball Bearings at High Speeds with Radial Load (80-C2/DET-82) (A) **N 86**
Radial Pump Impellers
Radial Pump Impeller Measurements Using a Laser Doppler Velocimeter (80-GT-94) (A) **Ag 88**
Radial and Rotational Restraints
Hoop Stresses for Cylindrical Liquid Storage Tanks Designed with AWWA and API Codes (80-C2/PVP-60) (A) **Ag 99**
Radial Stiffness
Stresses and Displacements for Floating Pan Roofs (80-C2/PVP-80) (A) **Ag 101**
Radial Tires
Automobile Tire Prospects (IF) **O 56**
Radial Turbines
The Determination of Deviation Angles at Exit from the Nozzles of an Inward Flow Radial Turbine (80-GT-147) (A) **Ag 89**
Radiant Boilers
Comparison of Use of Hottel Chart and the Zone Method for Radiative Heat Transfer in Our Open Cycle MHD Radiant Boiler (80-HT-44) (A) **D 110**
Radiation
Combined Convection and Radiation in Tube Flow of an Absorbing, Emitting and Anisotropically Scattering Gas-Particulate Suspension (80-HT-27) (A) **D 109**
Diffuse Sky Measurements and Model (79-WA/Sol-5) (A) **F 118**
On Localized Hyperthermia by Electromagnetic and Ultrasonic Diathermy (79-WA/HT-69) (A) **My 101**
Monitoring and Conorolling the E.D.M. Process (79-WA/Prod-2) (A) **F 125**
Performance Predictions of Radiating Annular Fins of Various Profile Shapes (80-HT-31) (A) **D 109**
Putting Nuclear Radiation into Perspective **D 42**
Radiation from Nonhomogeneous Mixtures in Planar and Cylindrical Combustion Systems (80-HT-43) (A) **D 110**
Radiative Heat Flux
Evaluation of the Radiative Heat Flux in Absorbing, Emitting and Anisotropically Scattering Cylindrical Media (80-HT-35) (A) **D 110**
Heat Transfer Phenomena in Gas Protected Particle Beam Fusion Reactor Cavities (80-HT-64) (A) **D 112**
Radiative Heat Transfer
Application of the P-1 Approximation of Radiative Heat Transfer in a Non-Gray Medium (80-HT-28) (A) **D 109**
Comparison of Use of Hottel Chart and the Zone Method for Radiative Heat Transfer in Our Open Cycle MHD Radiant Boiler (80-HT-44) (A) **D 110**
Radiative Transfer
Radiative Transfer with Phase Change—A New Formulation and Solutions (80-HT-30) (A) **D 109**
A Source Function Expansion in Radiative Transfer (80-HT-32) (A) **D 109**
Radio Science
Radio Science Convention (NB) **D 72**
Radioactive Materials
An Assessment of Accident Thermal Testing and Analysis Procedures for Radioactive Materials Shipping Package (80-HT-38) (A) **D 110**
Radioactive Wastes
Breeder Wastes (ES) **S 20**
Radioactive Waste: Insolvable Problem? (BTR) **Mr 50**
Radioactive Waste Storage in 'Cermets' (BTR) **Mr 49**
Radioactivity
Nuclear Power Emergency Vehicle (BTR) **D 54**
Radwaste Systems
Breeder Wastes (ES) **S 20**
Radway, J. E. Control of Plume Opacity on an Oil-Fired Boiler (79-WA/APC-9) (A) **Mr 97**
Rafat, N. M. Multi-Pass Solar Heater with Heat-Exchanging Passes and Exposed to Nonuniform Radiation (79-WA/HT-67) (A) **My 101**
Raftopoulos, D. D. Pressure Spectra and Cross Spectra at an Contraction in a Ducted Combustion System (80-C2/Aero-9) (A) **N 90**
Ragland, W. A. LMFBR Loss of Flow Simulations in the Sodium Loop Safety Facility (80-C2/NE-22) (A) **O 90**
Rahman, A. A. Effect of the Interfacial Mass Transfer on the Transport Rates of Spherical Droplets in Pulsating Flows (79-WA/HT-24) (A) **Ap 109**; Liquid Drops Evaporation in a Jet Penetrating in a Hot Cross Flow (79-WA/HT-8) (A) **Ap 108**
Rahoi, D. W. Overcoming Coal-Ash Corrosion in Utility Boilers (79-WA/CD-3) (A) **F 124**
Rail Freight
Progress in Railway Mechanical Engineering: 1978-79 Report of Survey Committee—Cars and Equipment (79-WA/RT-5) (A) **Mr 92**
Rail Research
Improved Wheel Tread Profiles for Heavy Freight Vehicles (80-RT-3) (A) **Ag 94**
Rail Transportation
Analysis and Measurement of Locomotive Dynamic Characteristics (79-WA/RT-19) (A) **Mr 93**
Comparative Performance of Type II and Preminum Trucks (80-RT-8) (A) **Ag 95**
Coupler Override Mechanisms (79-WA/RT-9) (A) **Mr 93**
Criteria for High-Speed Curving of Rail Vehicles (79-WA/RT-12) (A) **Mr 93**
Effect of Cracked Ribs on Strength of Freight Car Truck Bolsters (79-WA/RT-13) (A) **Mr 93**
The Effect of Leakage Distribution on Brake Pipe Gradient and Brake Pipe Flow (79-WA/RT-16) (A) **Mr 93**
First Order Dynamic Response of Freight Car to Track Irregularities (80-RT-5) (A) **Ag 94**
The GP-50 Locomotive (80-RT-6) (A) **Ag 95**
Harmonic Roll Response of a Railroad Freight Car (80-RT-2) (A) **Ag 94**
Improved Wheel Tread Profiles for Heavy Freight Vehicles (80-RT-3) (A) **Ag 94**
The Influence of Brake Shoes on the Temperatures of

Wheels in Railroad Service (79-WA/RT-2) (A) **Mr 92**
The Influence of Truck Hunting Severity on Freight Car Structures (79-WA/RT-1) (A) **Mr 92**
Locomotive Friction-Creep Studies (80-RT-1) (A) **Ag 94**
London Transport Trains (80-RT-4) (A) **Ag 94**
A Method of Obtaining Detailed Freight Car Truck Loading Data (79-WA/RT-3) (A) **Mr 92**
A Methodology for Estimating the Derailment Probability of a Fleet of Railway Vehicles (79-WA/RT-6) (A) **Mr 92**
Optimizing the Forklift Truck Load Case for Box Car Side Girder Design (79-WA/RT-8) (A) **Mr 93**
Planning for Efficient Unit Train Unloading (79-WA/RT-7) (A) **Mr 93**
Predicting the Load Environment on Railroad Track (80-RT-7) (A) **Ag 95**
Progress in Railway Mechanical Engineering: 1978-79 Report of Survey Committee—Cars and Equipment (79-WA/RT-5) (A) **Mr 92**
Progress in Railway Mechanical Engineering: 1978-1979 Report of Survey Committee—Locomotives (79-WA/RT-17) (A) **Mr 93**
Ride Quality Analysis of Multi-Level Auto Rack Equipped Flat Cars (79-WA/RT-4) (A) **Mr 92**
Single Leak Detection Methods Applied to a Brake Pipe Model (79-WA/RT-11) (A) **Mr 93**
Truck Design Optimization Project—Assessment of Truck Design Characteristics (79-WA/RT-15) (A) **Mr 93**
Truck Hunting in the Three-Piece Freight Car Truck (79-WA/RT-14) (A) **Mr 93**

Rail-Vehicle Models
Validation and Verification of Rail-Vehicle Models (79-WA/DSC-8) (A) **Ja 94**

Rail Vehicles
Criteria for High-Speed Curving of Rail Vehicles (79-WA/RT-12) (A) **Mr 93**
A Methodology for Estimating the Derailment Probability of a Fleet of Railway Vehicles (79-WA/RT-6) (A) **Mr 92**

Railroad Accidents
Coupler Override Mechanisms (79-WA/RT-9) (A) **Mr 93**

Railroad Car Wheels
Why Redesign the Wheel? (C) **Mr 44**

Railroad Service
The Influence of Brake Shoes on the Temperatures of Wheels in Railroad Service (79-WA/RT-2) (A) **Mr 92**

Railroad Tracks
Predicting the Load Environment on Railroad Track (80-RT-7) (A) **Ag 95**

Railroads
Air Brake Breakthrough (C) **Ag 42**
Joint Railroad Conference Hears of Bright Outlook for 100-Ton Freight Car (NR) **Je 64**

Railway Cars
Impact of the Nonlinear Connection Torque Between Truck and Car-Body on the Transversal Stability of a Railway Car (79-WA/DE-14) (A) **Mr 94**

Railway Engineering
Recent Progress in Railway Mechanical Engineering **S 42**

Railway Mechanical Engineering
Progress in Railway Mechanical Engineering: 1978-79 Report of Survey Committee—Cars and Equipment (79-WA/RT-5) (A) **Mr 92**
Progress in Railway Mechanical Engineering: 1978-1979 Report of Survey Committee—Locomotives (79-WA/RT-17) (A) **Mr 93**

Railtby, G. D. Free Convection Heat Transfer Across Rectangular-Celled Diathermous Honeycombs (79-WA/HT-43) (A) **Ap 112**; Heat Transfer by Natural Convection Across Vertical and Inclined Air Layers (80-HT-67) (A) **D 112**

Raj, R. Erosion Characteristics of Transpiration Cooled Materials (80-GT-186) (A) **Ag 93**

Rajan, M. P. Design and Development of a Load Compensated Flapper Nozzle Amplifier (80-C2/DET-2) (A) **N 84**

Raju, P. P. Simplified Analysis of Closure Flanges Under Mechanical and Thermal Loads (80-C2/NE-16) (A) **O 89**

Rajurkar, K. P. Crater Geometry and Volume From Electro-Discharge Machined Surface Profiles by Data Dependent Systems (79-WA/Prod-17) (A) **F 127**

Rake Face Design
Effect of Rake Face Design on Cutting Tool Temperature Distributions (79-WA/Prod-3) (A) **F 126**

Ralston, T. Forced Crossflow Boiling in an Ideal In-Line Tube Bundle (80-HT-46) (A) **D 111**

Rama Chandran, P. V. Truck Design Optimization Project—Assessment of Truck Design Characteristics (79-WA/RT-15) (A) **Mr 93**

Ramachandra, K. Conformity Factor in Wildhaber-Novikov Circular-Arc Gears (80-C2/DET-15) (A) **O 97**

Ramalingam, S. On Chip Curl in Orthogonal Machining (79-WA/Prod-1) (A) **F 125**

Ramamurthy, A. S. Two-Dimensional Lateral Flow Past a Barrier (79-WA/FE-14) (A) **Mr 99**

Randall, D. E. Steady-State Wing Loading on Parabolic Trough Solar Collectors (80-C2/Sol-20) (A) **O 96**

Rane, A. Heat Transfer of Evaporating Droplet Flow Pressure Systems (79-WA/HT-10) (A) **Ap 108**

Rankin, B. H. A One-Semester Design Course for Marine and Ocean Engineering Students (79-WA/DE-8) (A) **F 128**

Rankine Cycles
New Perspectives on Rankine Cycles (80-DGP-36) (A) **Je 105**

Rankine Engines
Solar and Geothermal Rankine Cycle Engines can Convert Petroleum Industry Waste Heat into Electrical Power (80-Pet-27) (A) **Je 98**

Rapagnani, N. L. Thermal Analysis of High-Energy Chemical Laser Nozzles (80-HT-133) (A) **D 118**

Rapid Transit Cars
London Transport Trains (80-RT-4) (A) **Ag 94**

Rasiah, P. N. Axial Fatigue Strength of Carbon-Fiber-Reinforced Bone Cement (80-C2/DET-128) (A) **N 89**

Rasky, D. J. Application of the P-1 Approximation of Radiative Heat Transfer in a Non-Gray Medium (80-HT-28) (A) **D 109**

Rate Sensitivity
A Simplified Method to Account for Plastic Rate Sensitivity With Large Deformations (79-WA/APM-27) (A) **My 104**

Ratzel, W. Steam Generator Design and Experience in the SNR-Project (80-C2/NE-31) (A) **O 91**

Rauscher, G. Investigation of Various Turbocharging Systems for a Medium-Speed Four-Stroke Diesel Engine (80-DGP-2) (A) **My 108**

Rautenberg, M. The Influence on the Meridional Impeller Shape on the Energy-Transfer in Centrifugal Compressors (80-GT-48) (A) **Jl 88**

Ravindranath, A. Structure and Decay Characteristic of Turbulence in the Near- and Far-Wake of a Moderately Loaded Compressor Rotor-Blade (80-GT-95) (A) **Jl 92**

Ravishankar, N. Finite Element Analysis of Hydraulic Cylinders (80-DE-3) (A) **Ag 93**

Raw Materials
A World Growing Short of Mineral (BTR) **S 46**

Rayan, M. A. An Investigation of Vane-Island Diffusers at High Swirl (80-GT-148) (A) **Ag 89**

Razelos, P. The Optimum Dimensions of Circular Fins with Variable Thermal Parameters (79-WA/HT-48) (A) **Ap 112**

Razgaitis, R. Separation Efficiency of a Cyclone Separator with a Turbulence-Suppressing Rotating-Insert (80-IPC/Pwr-11) (A) **D 121**; Turbulence Suppression in a Cyclone Separator by Means of a Rotating Insert (79-WA/APC-8) (A) **Mr 97**

Reactor Assembly
CDS Reactor Assembly and Refueling and Refueling Systems (80-C2/NE-10) (A) **O 89**

Reactor Coolant Pumps
Loss of Component Cooling Water Capability of a PWE Reactor Coolant Pump (80-C2/PVP-28) (A) **Ag 97**

Reactor Coolant Systems
The Effect of Reactor Coolant System Rupture Motion on Tributary Piping and Attached Equipment (80-C2/PVP-24) (A) **Ag 97**

Reactor Plants
Heat Exchanger Design Considerations for High-Temperature Gas-Cooled Reactor Plants (80-HT-62) (A) **D 111**

Reactor Safety
Multiphase Transport: Fundamentals, Reactor Safety, Applications (CB) **D 122**

Reactor Systems
Conceptual Design Study Reactor System Design (80-C2/NE-2) (A) **O 88**
EBR-11 Metallic Driver Fuel—A Live Option (80-C2/NE-23) (A) **O 90**
Fusion Power Development: Status and Prospects **Je 48**
Operation and Maintenance of the Babcock & Wilcox Once-Through Steam Generator (80-C2/NE-19) (A) **O 89**
Steam Generator Design and Experience in the SNR-Project (80-C2/NE-31) (A) **O 91**

Reactor Technology
Our Nuclear Exports to an Unstable World (C) **D 49**

Reactor Vessel
Heat Exchanger Design Considerations for High-Temperature Gas-Cooled Reactor Plants (80-HT-62) (A) **D 111**

Reactors
Compact Reactor for Onboard Hydrogen Generation (BTR) **S 50**
Loss of Component Cooling Water Capability of a PWE Reactor Coolant Pump (80-C2/PVP-28) (A) **Ag 97**
Nonlinear Dynamic Analysis of a Peripheral Seal on an HTGR Core Subjected to Seismic Support Motions (80-C2/PVP-21) (A) **Ag 97**
Power **D 83**

Reactors (HTGR)
Heat Exchange Designs for Gas Turbine HTGR Power Plant (79-WA/GT-2) (A) **Ja 91**

Reader's Views
Let the Readers be the Judges (C) **Jl 40**

Reapers
Rekindling the Spirit of Innovation (BTR) **S 48**

Reaugh, J. E. Plasticity Under Combined Stress Loading (80-C2/PVP-106) (A) **S 84**

Reboiler Tube Bundle
An Experimental Study of the Effects of Fluid Flow on Boiling within a Kettle Reboiler Tube Bundle (80-HT-45) (A) **D 110**

Receiver Electric System
Optimization of a Point-Focusing, Distributed Receiver Solar Thermal Electric System (79-WA/Sol-11) (A) **F 119**

Receiver Systems
Solar Thermal Central Reciever Systems (79-WA/HT-38) (A) **My 100**

Reciprocating Compressors
Thermodynamics of a Hermetic Reciprocating Refrigeration Compressor with MCCT-Piston and Valve Systems (80-C2/DET-84) (A) **N 86**

Reciprocating Expanders
A Comparison Between Trochoidal, Rotary Vane and Reciprocating Expanders (80-C2/DET-81) (A) **N 86**

Recirculating Steam Cycles
Straight Double Wall Tube Steam Generator with Third Fluid Leak Detection Capability for LMFBR Application (80-C2/NE-27) (A) **O 90**

Reclamation Plants
Solid Waste Resource Recovery: Technology Assessment **My 26**

Reconversion
Experience in Reconverting an Industrial Steam Plant to Coal Firing (80-IPC/Pwr-9) (A) **D 121**

Recording Devices
New Power Recording Device (ES) **Ap 30**

Rectangular-Celled Honeycombs
Free Convection Heat Transfer Across Rectangular-Celled Diathermous Honeycombs (79-WA/HT-43) (A) **Ap 112**

Rectangular Cross Section
Developing Laminar Flow and Heat Transfer in Strongly Curved Ducts of Rectangular Cross Section (79-WA/HT-15) (A) **Ap 108**

Rectangular Cylinders
A Comparison of Correction Methods Used in the Evaluation of Drag Coefficient Measurements for Two-Dimensional Rectangular Cylinders (79-WA/FE-3) (A) **Mr 98**
Penetration of a Half Space by a Rectangular Cylinder (79-WA/APM-3) (A) **My 102**

Rectangular Enclosures
Buoyancy-Driven Convection in Rectangular Enclosures: Experimental Results and Numerical Calculations (80-HT-66) (A) **D 112**
Radiative Heat Transfer in a Rectangular Enclosure with Gray Medium (80-HT-101) (A) **D 115**

Rectangular Fins
Efficiency of Rectangular Fins (80-HT-121) (A) **D 117**

Recuperators
Recuperators for the HHT-Demonstration Plant (80-GT-3) (A) **Jl 84**

Recyclable Materials
A Potential New Energy Source: Assessment of Energy Recovery from Municipal Solid Waste (80-C2/PEM-2) (A) **S 87**

Recycling
A Preliminary Technology Assessment of Product Recycling (Remanufacturing) as a Conservation Option (79-WA/TS-8) (A) **Ja 93**
Scrap Tires for Fuel, Not Fill (C) **O 40**

Reed, C. B. Solar-Powered Liquid-Metal MHD Power

Systems O 32; (79-WA/Sol-22) (A) F 120
Roemsnyder, D. C. CF6 Fan Performance Improvement (80-GT-178) (A) Ag 92
Roethof, G. Excitation of Cylindrical Shell Vibrations as a Result of Pipe-Wall-Acoustic Coincidence from Internal Sound Fields (79-WA/DSC-25) (A) Ja 96
Reeves, C. M. Preliminary Evaluation of a Combustor for Use in Modeling and Diagnostics Development (80-GT-93) (A) Jl 92
Refined Coal
Handling, Washing, and Burning Solid Solvent Refined Coal (SCR I) as a Liquid Fuel at High Temperature (80-JPGC/GT-4) (A) D 119
Reflood Heat Transfer
Quench Front Modeling and Reflood Heat Transfer in Cobra-TF (79-WA/HT-63) (A) My 100
Reformulation
Optimal Reformulation of Transient Heat Conduction Problems with Temperature Dependent Properties (80-HT-120) (A) D 117
Refrigerant-Oil Mixtures
Nucleate Boiling of Refrigerant-Oil Mixtures from Finned Tubing (80-HT-111) (A) D 116
Refrigeration
Industrial Application of a Direct Refrigeration System for Energy Conservation (80-Pet-1) (A) Je 96
Refrigeration Compressors
Thermodynamics of a Hermetic Reciprocating Refrigeration Compressor with MCCT-Piston and Valve Systems (80-C2/DET-84) (A) N 86
Refrigerators
Solar-Powered Jet Refrigerator (BTR) Ap 64
Refueling Pools
Steam Generator Nozzle Dams for Primary Head Activities (80-C2/NE-11) (A) O 89
Refueling Shutdown
Nuclear Decontamination (ES) Je 29
Refueling Systems
CDS Reactor Assembly and Refueling Systems (80-C2/NE-10) (A) O 89
Refuse Effect
Corrosion and Deposits from Combustion of Solid Waste—Part VII: Coincineration of Refuse and Sewage Sludge (79-WA/CD-2) (A) F 124
Regeneration
Regeneration of Activated Bauxite Used as a Granular Sorbent for Removing Gaseous Alkali Metal Compounds from Hot Flue Gas (80-GT-165) (A) Ag 91
Regenerators
Cycle Optimization for a 10,000-SHP High-Efficiency Gas Turbine System (80-GT-157) (A) Ag 90
Regional Center
Center for Microelectronics and Information Systems (EN) Mr 68
Regression Analysis
A Laboratory Investigation and Regression Analysis of Boiler Deposition as a Function of Na, V, Mg, Si, Al (79-WA/CD-4) (A) F 124
Reid, J. G. Identifiability and Experimental Design Issues in Linear System Identification (79-WA/DSC-17) (A) Ja 95
Reid, L. Experimental Study of Low Aspect Ratio Compressor Blading (80-GT-6) (A) Jl 84
Reid, R. E. Operating Experience of the General Electric LM2500 Gas Turbines in Navy Ships—Second Report (80-GT-145) (A) Ag 89
Reid, R. L. Frost and Ice Formation in the Air Convection Pile Permafrost Protection Device (80-Pet-23) (A) Je 98; Heat Transfer in an Air Thermosyphon Permafrost Protection Device (80-Pet-22) (A) Je 98
Reid, S. R. Piercing of Cylindrical Tubes (80-C2/PVP-150) (A) O 93
Reiff, D. D. NRC Activities Related to Pump and Valve Operability (80-C2/PVP-31) (A) Ag 97
Reissner, E. Elections to Fellow Grade Ja 87
Reisz, A. Soybean Processing with Solar Energy (79-WA/Sol-32) (A) F 122
Relative Radius
Effects of Case Depth and Relative Radius of Curvature on Surface Durability of Case-Hardened Chromium Molybdenum Steel Roller (80-C2/DET-37) (A) N 85
Reliability
Industry D 88
Renzo, P. C. Needed: More Engineers in Top Management Posts Ap 38
Repair Grooves
Evaluation of Tensile Failure of Girth Weld Repair Grooves in Pipe Subjected to Offshore Laying Stresses (80-Pet-74) (A) Je 102
Repository Temperatures
Sensitivity Calculations for Low Heat Generating DEFENSE Waste Repository Temperatures (80-HT-26) (A) D 109
Repowering
Coal Gasification/Repowering—A Means of Increasing Plant Capacity While Reducing Oil Consumption (80-GT-161) (A) Ag 91
Rescue System
NASA, Canada, and France to Test Rescue System (BTR) Ja 50
Research
Aquifers for Energy Storage (BTR) Ja 51
California Land Area Expanding (BTR) F 52
Electrolytic Hydrogen (ES) F 22
Energy from Weeds (ES) F 22
Liquid Junction Solar Cells (BTR) F 58
MHD Research Team (ES) O 20
Nature of Matter to be Studied in Mine Shaft (BTR) F 57
New Traction Drives Could Replace Gears (BTR) F 54
New Use for Solar Energy (ES) F 22
Oil and Water Do Mix (BTR) Ja 47
A Question of Creativity (C) Ja 43
Real World Projects for Mechanical Engineering Laboratory (79-WA/DE-7) (A) F 128
1981 Research Programs (EN) N 55
"Smart Carburetor" for Jets (BTR) Ja 50
Sun Power Competes with Coal (BTR) F 56
Wind Energy Concepts (ES) F 23
Research and Development
Assessing The Federal Budget (WW) Mr 72
Biosystems: A Quest for Health (BTR) Mr 54
Fluidized-Bed Energy Technology: Coming to a Boil (CB) My 112
Hybrid-Powered Car (BTR) Ja 46
Report to the Nation—Mechanical Technology R & D—Part 1: The Tragic Need F 34; Part 2: A Proposed National Program Mr 34
R & D Funding to Hit Peak in 1980 (NR) F 68
TMI: A Turning Point in Nuclear Power—But Which Way? (BTR) F 49
Training Students From LDC's (EN) Mr 69
Wind Power for Michigan (ES) F 22
Research Directory
1980 Directory of Research and Graduate Study (EN) S 65
Research Facility
Advanced Power Plant Simulation Facility (BTR) D 60
Research Grant
Student at Forefront of Energy Search (EN) Ja 67
Research Project
"Super Battery" (ES) F 22
Reservoirs
San Lorenzo Hydroelectric Project (IF) D 65
Residential Air Conditioning
An Evaluation of Thermal Energy Storage for Residential Air Conditioning Applications (79-WA/HT-3) (A) Ap 110
Residential Dwellings
A Solar Assisted and Wind Powered Heat Pump for Residential Dwellings (79-WA/HT-33) (A) Ap 111
Residential Heating Systems
Residential Solar Heat Pump Systems: Thermal and Economic Performance (79-WA/Sol-25) (A) F 121
Residential Ventilation Systems
The Use of a Regenerative Air-To-Air Rotary Heat Exchanger for Heat Recovery in Residential Ventilation Systems (79-WA/HT-32) (A) Ap 110
Residual Fuel
Smoke Characteristics of Distillate and Residual Fuel Burning in Gas Turbine Combustors (80-GT-13) (A) Jl 84
Residual Fuel Oils
Drop Burning and Evaporation Times for Distillate and Residual Fuel Oils (80-GT-59) (A) Jl 88
Residual Fuels
Operational Problems and Solutions of Gas Turbine Liquid Fuel Systems—A Survey Report (80-JPGC/GT-3) (A) D 119
Residual Response
Acceleration Profiles for Minimizing Residual Response (79-WA/DSC-27) (A) Ja 96
Residual Stresses
An Analytical Assessment of the Effects of Residual Stresses and Fraction Properties on Service Performance of Various Weld Repair Processes (80-C2/PVP-140) (A) O 93
A Computational Model for Improving Weld Residual Stresses in Small Diameter Pipes by Induction Heating (80-C2/PVP-152) (A) O 94
Finite Element Axisymmetric Stress Analysis of 4-In.-Dia Welded Pipe with Prescribed Residual Stresses (A) O 94
Residual Thermal Stresses
Residual Thermal Stresses Due to Cool-Down of Epoxy-Resin Composites (79-WA/APM-9) (A) My 102
Resilient Supports
Design and Performance of Compliant Thrust Bearing With Spiral-Groove Membranes on Resilient Supports (80-C2/Lub-36) (A) N 93
Resistors
Compensating Transducer Temperature Sensitivity with Computerized Circuit Optimization (80-DE-8) (A) Ag 94
Resonant Response
The Analytical and Experimental Evaluation of Resonant Response in High-Speed, Lightweight, Highly Loaded Gearing (80-C2/DET-22) (A) S 89
Resource Project
The RCSE Program (EN) Ja 67
Resources
Of Energy and Indians (ES) Je 28
Permeability Enhancement Using Explosive Techniques (80-Pet-70) (A) Je 102
Response Operations
Offshore and Coastal Alaskan Oil Spill Scenarios (80-Pet-40) (A) Je 99
Restraint Assemblies
Evaluation of Piping Restraint Assembly Variations (80-C2/PVP-5) (A) Ag 95
Restraint Fabrication
Design and Fabrication Considerations for U Bar Type Pipe Whip Restraints (80-C2/PVP-53) (A) Ag 99
Restructural Proposal
ASME Strategies and Structures for Century Two—Part 2: Strategies Ja 24
Restructuring
ASME Strategies and Structures for Century Two—Part 3: Implementation N 24
Restructuring Program
Priorities (Ed) O 19
Retrofit Applications
Economics of Selected Fuels for New Industrial Steam Capacity (80-IPC/Pwr-5) (A) D 120
Reuther, J. F. Ten Years of Digital Computer Control of Combustion Turbines (80-GT-78) (A) Jl 90
Reverberation Time Measurements
Reverberation Time Measurements in Industrial Noise Control (79-WA/Saf-2) (A) Ja 99
Rewards of Engineering
"The Verdict of His Fellow Professionals" (Ed) Mr 21
Reynolds, W. C. *(author)* Thermodynamic Properties in SI: Graphs, Tables, and Computational Equations for Forty Substances (CB) My 112
Reynolds Number
Small Reynolds Number Electro-Hydrodynamic Flow Around Drops and the Resulting Deformation (79-WA/APM-8) (A) My 102
RFC Procedure
Gas Turbine Engine Disk Retirement-for-Cause: An Application of Fracture Mechanics and NDE (80-GT-127) (A) Jl 94
Rhine, P. E. The Influence of Brake Shoes on the Temperatures of Wheels in Railroad Service (79-WA/RT-2) (A) Mr 92
Rice, I. G., P. E. Elections to Fellow Grade Je 93
Rice, J. R. Elections to Fellow Grade My 97
Rice, M. P. Heat Transfer Analysis of Receivers for a Solar Contracting Collector (79-WA/Sol-20) (A) F 121
Rice, W. T. Conservation of Energy and Raw Materials by Utilization of Gear Pumps in Conjunction with Extruder Processes (80-Pet-2) (A) Je 96
Richard, C. C. An Application of a Reliability Analysis Method to Actual Unit Failure Data (80-C2/Pwr-1) (A) S 86; A One-Semester Design Course for Marine and Ocean Engineering Students (79-WA/DE-8) (A) F 128
Richard, J. Impact of the Nonlinear Connection Torque Between Truck and Car-Bodx on the Transversal Stability of a Railway Car (79-WA/DE-14) (A) Mr 94
Richardson, F. M. Transfer Thermography: A Technique in Infrared Thermal Imaging (80-HT-6) (A) N 96
Ride Quality Analysis
Ride Quality Analysis of Multi-Level Auto Rack Equipped Flat

Cars (79-WA/RT-4) (A) **Mr 92**
Rieder, W. G. Energy Management with Application on a School Structure (80-C2/PEM-3) (A) **S 87**
Riehm, P. F., P.E., Ph.D. Nuclear Safety and "A Question of Credibility" (C) **D 47**
Rietford, E. An Investigation of Pressure Transients in Viscoelastic Pipes (79-WA/FE-10) (A) **Mr 99**
Rifle Barrels
Surface Temperature Rise of a Rifle Barrel During Continuous Firing (80-HT-103) (A) **D 115**
Riggio, M. D. Development of Torsional Input at the Nuclear Power Plant Foundation (80-C2/PVP-15) (A) **S 82**
Rigid Punches
A Rigid Punch Bonded to a Half Plane (79-WA/APM-38) (A) **My 105**
Rigid Rotor
Thermally Induced Whirl of a Rigid Rotor on Hydrodynamic Journal Bearings (79-Lub-28) (A) **Ja 100**
Rigid Walls
Oscillation Phenomena in Pressure Suppression Systems with Flexible and Rigid Walls (80-C2/PVP-112) (A) **S 85**
Rimberg, D. B. Practices of Operation and Maintenance of Air Pollution Control Equipment (79-WA/APC-4) (A) **Mr 96**
Rindt, D. K. Investigations of Ash Fouling Mechanisms for Western Coals Using Microscopic and X-Ray Diffraction Techniques (79-WA/CD-5) (A) **F 124**
Ringwall Footings
Simplified Procedures for Estimating Settlement and Bearing Capacity of Ringwall Footings on Sand (80-C2/PVP-64) (A) **Ag 100**
Ripperger, E. A. AKWAS Author and Key Words in Alphabetical Sequence **Jl 34**
Riser Systems
Internal Flowline Connector for a Deepwater Riser (80-Pet-68) (A) **Je 102**
Risers
Experimental Study of Two-Phase Normal Slug Flow in a Pipeline-Riser Pipe System (80-Pet-35) (A) **Je 99**
Higher Order Approximations in Stress Analysis of Submarine Pipelines (80-Pet-72) (A) **Je 102**
Inertia Coefficients for Riser Configurations (80-Pet-21) (A) **Je 98**
Risk Concept
Fair Risk and Technological Change (79-WA/TS-7) (A) **Ja 93**
Risk and Reliability Concepts
A Critical Review of Risk and Reliability Concepts as Used to Mitigate Earthquake Effects on Power Systems (80-C2/PVP-40) (A) **Ag 98**
Rivello, J. R. Models of Professions: Law, Medicine, and Engineering **My 44**
Rivlin, J. M. The Application of Mini-Computers to Structural Analysis and Design (80-C2/PVP-134) (A) **O 92**
Roadinger, T. J. Torque and Thrust Parameters in Drilling Using Dimensional Analysis (79-WA/Prod-4) (A) **F 125**
Roberts, J. C. The Design of a Continuous Fiber Composite Surface Hip Replacement (80-C2/DET-29) (A) **N 84**
Roberts, P. B. Fuel-Flexible Combined Cycles for Utility Power and Cogeneration (80-GT-101) (A) **Jl 92**
Robertson, J. M. Boiling Heat Transfer with Freon 11 in Brazed-Aluminum Plate-Fin Heat Exchangers (80-HT-58) (A) **D 112**
Robillard, L. Transient Natural Convection Heat Transfer of Water with Maximum Density Effect and Supercooling (80-HT-74) (A) **D 113**
Robillard, G. A. Environmental Considerations in Marine Terminal Design (80-Pet-9) (A) **Je 97**
Robinson, F. J. A Comparison Between Trochoidal, Rotary Vane and Reciprocating Expanders (80-C2/DET-81) (A) **N 86**
Robot Extremity
On Functionality of a New Mechanical Hand (80-C2/DET-124) (A) **N 88**
Robot Studies
Improved Robot Studies (EN) **Ja 68**
Robot Technology
Robot Technology (NB) **S 64**
Robotics Industry
Robot Mounted Directly on Machine Tool (BTR) **O 45**
Robots
Arc-Welding Robot (IF) **Ag 50**
Robot Mounted Directly on Machine Tool (BTR) **O 45**
Robots 101 (NB) **S 64**
The Robots Are Coming (BTR) **D 50**
Robots in Industry
The Robots Are Coming (BTR) **D 50**
Roche, J. W., IV Designing Solar Heating Systems—A Statistical Approach (80-C2/Sol-23) (A) **O 96**
Rock Drilling
Drilling of Rocks by High Pressure Liquid Jets: A Review (80-Pet-94) (A) **Je 104**
Rock Mass
A Numerical Simulation of a Thermally Loaded Rock Mass Surrounding a Borehole (80-HT-40) (A) **D 110**
Rock Salt
Testing Rock Salt for Compressed Air Energy Storage (80-Pet-79) (A) **Je 103**
Rocket Sleds
Reactor Walls Withstand Turbine 'Missile' Impact (BTR) **Je 58**
Rocks
Thermophysical Properties of Rocks: A Perspective on Data Needs, Sources and Accuracy (79-WA/HT-21) (A) **Ap 109**
Rockwell, D. A Quasi-Standing-Wave Phenomenon Due to Oscillating Internal Flow (79-WA/FE-24) (A) **Mr 100**
Rod Bearings
Performance Characteristics of I.C. Engine Connecting Rod Bearings (80-DGP-46) (A) **Je 106**
Rod Bundles
Acoustic Loading Effects on Oscillating Rod Bundles (80-C2/PVP-124) (A) **S 86**
Predicted Secondary Flows in Triangular Array Rod Bundles (79-WA/FE-2) (A) **Mr 98**
Roddy, D. A Transfer Function Governing Ventricular Ejection in Assisted Circulation: Frequency Domain Analysis (79-WA/Bio-4) (A) **Ap 107**
Rodgers, L. W. Demonstration of Industrial Waste Heat Recovery (79-WA/Ener-2) (A) **F 123**
Rodkiewicz, C. M. Elections to Fellow Grade **My 97**
Roels, O. A. From the Deep Sea: Food, Energy, and Fresh Water **Je 37**
Roemer, R. E. Design Considerations for Application of Metallic Honeycomb as an Energy Absorber (80-C2/PVP-57) (A) **Ag 99**; Prediction of Large Deformation Pipe Whip and Barrier Impact: A Simplified Approach (80-C2/PVP-48) (A) **Ag 98**
Roesset, J. M. Computer Models for Soil Structure Interaction Analyses (80-C2/PVP-130) (A) **O 92**
Rogers, D. C. Development of Pump Characteristics from Field Tests (80-DE-7) (A) **Ag 94**
Rogers, K. A. Unpopular AEA (C) **F 46**
Rogers, W. E. Heat Transfer Analysis of Receivers for a Solar Contracting Collector (79-WA/Sol-20) (A) **F 121**
Rohde, S. M. On the Steady-State and Dynamic Performance Characteristics of Floating Ring Bearings (80-C2/Lub-17) (A) **N 92**
Rohm, B. N. Joint Technology Demonstrator Engine—The Initial Test (80-GT-47) (A) **Jl 87**
Rohn, D. A. Constrained Fatigue Life Optimization of a Nasvytis Multiroller Traction Drive (80-C2/DET-78) (A) **N 86**; Evaluation of a High Performance Fixed-Ratio Traction Drive (80-C2/DET-38) (A) **N 85**; Simplified Fatigue Life Analysis for Traction Drive Contacts (80-C2/DET-40) (A) **N 85**
Roll Changing
Compact Universal Mill (IF) **O 56**
Rolle, K. C. Design and Analysis of a High-Pressure Apparatus (79-DE-E-1) (A) **Mr 100**
Roller Bearing Technology
Line Contact Deformation: A Cylinder Between Two Flat Plates (80-C2/Lub-50) (A) **N 94**
Roller Bearings
An Advanced Apparatus for the Study of Roller and Cage Slip in High-Speed Roller Bearings (80-C2/Lub-2) (A) **N 90**
Calculated and Experimental Data for a 118-mm Bore Roller Bearing to 3 Million DN (80-C2/Lub-14) (A) **N 91**
The Hollow Roller Bearing (79-Lub-15) (A) **Ja 100**
Performance of Computer-Optimized Tapered-Roller Bearings to 2.4 Million DN (80-C2/Lub-18) (A) **N 92**
Roller Chains
Roller Chain as a Transfer Drive for the Automobile (80-C2/DET-100) (A) **S 92**
Roller Stability
High Speed Testing of the Hollow Roller Bearing (80-C2/Lub-6) (A) **N 91**
Rollers
Contact Stress Between Rollers with Surface Irregularity (80-C2/DET-10) (A) **O 97**
Effect of Asperity Interaction on Pitting in Rollers and Gears (80-C2/DET-36) (A) **N 85**
Rolling
Compact Universal Mill (IF) **O 56**
Rolling Bearings
Rolling Bearing Life Modifying Factors for Film Thickness, Surface Roughness, and Friction (80-C2/Lub-16) (A) **N 92**
Rolling Contact Guidance
Rolling Contact Guidance of Rollers in Spherical Roller Bearings (79-Lub-23) (A) **Ja 100**
Rolling Elements
A Film Thickness Analysis for Line Contacts Under Pure Rolling Conditions With a Non-Newtonian Rheological Model (80-C2/Lub-26) (A) **N 92**
Rolling Mill
Control Methods for a Hot Steel Rolling Mill: An Application of Learning Theory and Pattern Recognition (79-WA/Prod-19) (A) **F 127**
Rolling Sliding Contacts
On the Traction Behavior of Several Lubricants (80-C2/Lub-15) (A) **N 91**
Roman, W. J. Aviation Derivative Gas Turbine/Waste Heat Recovery/Compressor Unit Waterton LPG Processing Plant (80-Pet-63) (A) **Je 101**
Romanacci, R. AGAVE—A Code for the Analysis of Unsteady Homogeneous Flow Along a Pipeline (80-C2/PVP-155) (A) **O 94**
Romilly, D. The Apparent Thermal Conductivity of Long Cylindrical Fibers in a Matrix (79-WA/HT-42) (A) **Ap 111**
Ronel, J. A Finite Element Method for Unsteady Heat Conduction in Materials With or Without Phase Change (79-WA/HT-54) (A) **Ap 113**
Roquemore, W. M. Preliminary Evaluation of a Combustor for Use in Modeling and Diagnostics Development (80-GT-93) (A) **Jl 92**
Rorbinson, A. M. Plant Energy Cost Optimization Program (PECOP) (80-Pet-66) (A) **Je 101**
Rose, F. K. Isothermal Roll Forging of Compressor Blades (80-GT-92) (A) **Jl 92**
Rose, R. S. Design and Test of a 73-MW Water Cooled Gas Turbine (80-GT-112) (A) **Jl 93**
Rosenbluth, R. Fair Risk and Technological Change (79-WA/TS-7) (A) **Ja 93**
Ross, D. The Design of Variable-Ratio Chain Drives for Bicycles and Ergometers—Application to a Maximum Power Bicycle Drive (80-C2/DET-115) (A) **N 88**
Ross, R. H. Design of Discharge Piping for Pressure Relief Systems (80-Pet-59) (A) **Je 101**
Ross, S. S. *(author)* Product Safety and Liability: A Desk Reference (CB) **Ag 102**
Rotary Compressors
An Aerodynamic Method for Control and Range Improvement of Rotary Compressors (80-GT-31) (A) **Jl 87**
Rotary Dumper
Planning for Efficient Unit Train Unloading (79-WA/RT-7) (A) **Mr 93**
Rotary Heat Exchangers
Modeling of a Rotary Dry Cooling Tower (80-HT-95) (A) **D 114**
The Use of a Regenerative Air-To-Air Rotary Heat Exchanger for Heat Recovery in Residential Ventilation Systems (79-WA/HT-32) (A) **Ap 110**
Rotary Lawn Mower
Rotary Lawn Mower Noise Measurement (79-WA/Saf-3) (A) **Ja 99**
Rotary Machinery
Quick Metal Press Fit Repair (BTR) **O 52**
Rotary Shaft Seals
Elastohydrodynamic Lubrication of Offset O-Ring Rotary Seal (80-C2/Lub-7) (A) **N 91**
Rotary Vane Expanders
A Comparison Between Trochoidal, Rotary Vane and Reciprocating Expanders (80-C2/DET-81) (A) **N 86**
Rotating Discs
An Investigation of Ingress for a Simple Shrouded Rotating Disc System with a Radial Outflow of Coolant (80-GT-49) (A) **Jl 88**
Rotating Heat Source
An Analysis of Unsteady Thermal Stresses in Rolls of CCP under a Rotating Heat Source (79-WA/Prod-18) (A) **F 127**

Rotating Inserts
Separation Efficiency of a Cyclone Separator with a Turbulence-Suppressing Rotating-Insert (80-IPC/Pwr-11) (A) **D 121**
Turbulence Suppression in a Cyclone Separator by Means of a Rotating Insert (79-WA/APC-8) (A) **Mr 97**
Rotating Machinery
Rotating Machinery Bearing Analysis **Jl 28**
Rotating Motions
The Influence of Linear and Rotating Motions on the Friction of Polymers (80-C2/Lub-44) (A) **N 94**
Rotating Rods
Torque Requirement of Rotating Rods in Airflow (79-WA/FE-23) (A) **Mr 100**
Rotating Stall
Analysis of Rotating Stall in Vaneless Diffusers of Centrifugal Compressors (80-GT-184) (A) **Ag 93**
Rotational Runout
The Rotational Accuracy Characteristics of the Preloaded Hollow Roller Bearing (80-C2/Lub-23) (A) **N 92**
Rotational Vibration
Rotational Vibration with Backlash—Part 2 (80-C2/DET-61) (A) **N 86**
Rotor Blades
Structure and Decay Characteristic of Turbulence in the Near- and Far-Wake of a Moderately Loaded Compressor Rotor-Blade (80-GT-95) (A) **Jl 92**
Rotor Preparation
Testing of Ceramic Rotors-Hot Spin Test Rig and Rotor Preparation (80-GT-144) (A) **Ag 89**
Rotor Systems
Experimental Investigation of Multispan Rotor Balancing Using Least Squares Method (79-WA/DE-1) (A) **Mr 94**
A Finite Rotating Shaft Element Using Timoshenko Beam Theory (79-WA/DE-5) (A) **Mr 94**
Rotor Technology
Status of Forged Turbine Rotor Technology (80-GT-100) (A) **Jl 91**
Rotordynamic Instability
Rotordynamic Instability in Centrifugal Compressors—Are All the Excitations Understood? (80-GT-149) (A) **Ag 90**
Rotors
Comparison of Experimental and Computational Shock Structure in a Transonic Compressor Rotor (80-GT-81) (A) **Jl 91**
Experiments of the Vibration Characteristics of the Rotor with Flexible Damped Support (80-GT-124) (A) **Jl 94**
Influence of Acceleration on the Critical Speed of a Jeffcott Rotor (80-GT-88) (A) **Jl 91**
Stability of a Rotor Partially Filled With a Viscous Incompressible Fluid (79-WA/APM-28) (A) **My 104**
Rough Surfaces
The Wear of Polymers Sliding on Polymeric Films Deposited on Rough Surfaces (80-C2/Lub-24) (A) **N 92**
Round Tubes
On Laminar Dispersion for Flow Through Round Tubes (79-WA/APM-14) (A) **My 103**
Round Turbulent Jet
The Effect of Nozzle Geometry on Impingement Heat Transfer under a Round Turbulent Jet (79-WA/HT-53) (A) **Ap 113**
Rovesti, W. C. Characterization and Combustion of SRC 11 Fuel Oil (79-WA/Fu-2) (A) **Mr 95**; Combustion Demonstration of SRC II Fuel Oil in a Utility Boiler (79-WA/Fu-7) (A) **Mr 96**
Rovetta, A. On Functionality of a New Mechanical Hand (80-C2/DET-124) (A) **N 88**
Row, G. E. Measurements for the Future (C) **Ap 58**
Roy, G. D. Heat Transfer as a Diagnostic Tool in the Development of Direct Coal-Fired MHD Combustors (80-HT-125) (A) **D 117**
Rub Testing
Blade Tip and Knife Edge Rub Testing of Feltmetal® Seals (80-GT-154) (A) **Ag 90**
Rubber
Floating Factory Floor (IF) **Ap 68**
Rubber Conveyer Belts
Innovations in Vertical Conveying with Rubber Conveyor Belts (79-WA/MH-2) (A) **Ap 104**
Rubber Surfaces
Rubber Surface Squeeze Film (80-C2/Lub-33) (A) **N 94**
Rudloff, F. A. Computer Simulation Results for Planar Reflectors and Flat Plate Solar Collectors (79-WA/Sol-37) (A) **F 122**
Ruled Surfaces
A Study of Simple Method of Wheel Cutting of Hourglass Worm Gearing (80-C2/DET-53) (A) **S 90**
Rulemaking
Regulating the Regulators (WW) **My 74**
Ru-Liang Wang, L. Parametric Seismic Responses of Buried Pipelines (80-C2/PVP-71) (A) **Ag 100**
Rupture
A Parametric Approach to Inelastic Elbow Flexibility (80-C2/PVP-128) (A) **O 92**
Rupture Life
Simplified Failure Prediction Method for Straight Tubes under Pure Bending at Elevated Temperatures (80-C2/NE-20) (A) **O 90**
Ruptured Pipes
Pneumatic Rupture of a Brittle Pipe: The Depressurization Transient Adjacent to the Ruptured Zone (80-C2/PVP-100) (A) **S 84**
Rupturing Pipes
Depressurization Characteristics of a Rupturing Pipe (80-C2/PVP-120) (A) **S 86**
Russell, C. M. B. Efficiency of Rectangular Fins (80-HT-121) (A) **D 117**
Russell, L. H. High-Temperature, Coal-Fired Combustor with Ceramic Heat Exchangers for CCGT Systems (80-GT-155) (A) **Ag 91**
Russell, L. M. Streakline Flow Visualization Study of a Horseshoe Vortex in a Large-Scale, Two-Dimensional Turbine Stator Cascade (80-GT-4) (A) **Jl 85**
Rutherford, D. A. Simplifying the Development of Programs for Digital Engine Controllers (80-GT-29) (A) **Jl 86**
Ryan, C. R. Slurry Trench Cut-Offs to Halt Flow of Oil-Polluted Groundwater (80-Pet-11) (A) **Je 97**
Ryan, D. L. *(author)* Computer-Aided Graphics and Design (CB) **My 113**
Rybicki, E. F. A Computational Model for Improving Weld Residual Stresses in Small Diameter Pipes by Induction Heating (80-C2/PVP-152) (A) **O 94**
Ryder, R. H. Creep Rupture Bending Test of 20 Percent Cold-Prestrained Ni-Fe-Cr Alloy Straight Tubes at 1100°F (593°C) (A) **Ag 96**
Rylander, H. G., P. E. Elections to Fellow Grade **Je 93**

S

Saad, N. R. Local Heat Transfer Characteristics for Staggered Arrays of Circular Impinging Jets with Cross-Flow of Spent Air (80-HT-23) (A) **D 108**
Sabatino, R. A. The Effect of Fin Density on the Heat Transfer and Pressure Drop Performance of Low-Finned Tube Banks (80-HT-97) (A) **D 115**
Sabersky, R. H., P.E. Elections to Fellow Grade **S 80**; Gravity Flow of Granular Materials in Conical Hoppers (79-WA/APM-20) (A) **My 104**
Sabourin, M. Finite Element Analysis of Cylindrical Intersections Loaded by Moments (80-C2/PVP-3) (A) **Ag 95**
Sadd, M. H. Numerical Anisotropic Heat Conduction Solutions Using Boundary-Fitted Coordinate Systems (79-WA/HT-41) (A) **Ap 112**
Sadeh, W. Z. Turbulence Amplification in Flow about an Airfoil (80-GT-111) (A) **Jl 93**
Saeki, K. Development of Mitsui L & V42M Medium Speed Diesel Engine (80-DGP-21) (A) **My 110**
Safe Product Producing
Product Safety and Liability: A Desk Reference (CB) **Ag 102**
Safety
Nuclear Safety and "A Question of Credibility" (C) **D 47**
Safety Competition
National Safety Council's Safety Competition (NR) **F 66**
Safety Design
Proposed External Pressure Design Rules for Pressure Vessels for Human Occupancy (79-WA/OCE-4) (A) **Ja 97**
Structural Confinement and Safety Design of a Fast Reactor Core (80-C2/DET-112) (A) **N 88**
Safety Devices
Missed Opportunities—Strategy and Procedures for Testing Alarm and Shutdown Devices (80-Pet-62) (A) **Je 101**
United States Geological Survey's (USGS) Failure and Inventory Reporting System (FIRS) for Safety Devices on Production Platforms in the Outer Continental Shelf (OCS) (80-Pet-4) (A) **Je 97**
Safety Engineering
Reverberation Time Measurements in Industrial Noise Control (79-WA/Saf-2) (A) **Ja 99**
Rotary Lawn Mower Noise Measurement (79-WA/Saf-3) (A) **Ja 99**
Wind Noise Exposure of Motorcycle Riders (79-WA/Saf-1) (A) **Ja 99**
Safety Equipment
Growth Seen for Automotive Aftermarket (NR) **S 64**
Safety Programs
International Job Safety Programs (NB) **Mr 66**
Safety/Relief Valves
Operability Assurance Testing of ASME Code, Class 1, Safety/Relief Valves (80-C2/PVP-29) (A) **Ag 97**
Safety Research Program
AWS Seeks Funding for Safety Research Program (NR) **My 67**
Safety Valves
Design Criteria for Selecting Velocity Type Subsurface Safety Valves (80-Pet-52) (A) **Je 100**
Sagues, P. Microprocessor-Controlled Manufacturing Processes **D 34**; Programming and Optimization of Multi-Microprocessor Controlled Manufacturing Processes (79-WA/DSC-5) (A) **Ja 94**
Saha, A. K. Do We Need an AEA? (C) **Mr 45**
Sakai, T. Effect of Molecular Weight Distribution of Mineral Oil on Tribofailure of Spur Gears (80-C2/DET-49) (A) **S 89**; On the Hourglass Worm Gearing Generated by a Basic Member with a Conical Tooth Surface (80-C2/DET-21) (A) **S 88**; A Study of Simple Method of Wheel Cutting of Hourglass Worm Gearing (80-C2/DET-53) (A) **S 90**
Sakaki, Y. The Development of the Quick-State Gas Turbine Standby Generator Set (80-GT-115) (A) **Jl 93**
Sakhuja, R. K. Boiling Heat Transfer with Arrays of Impinging Jets (80-HT-47) (A) **D 111**
Sakuragi, I. A Research on High-Speed Hobbing with Carbide Multiple-Thread Hob (80-C2/DET-56) **S 90**
Salama, M. M. Toughness Requirements for Offshore Structural Steels (80-Pet-71) (A) **Je 102**
Salaries
How High is High? (C) **My 50**
Industrial Salaries on the Rise (NB) **O 61**
'79 Salary Statistics (NB) **Ag 59**
Starting Salaries Continue to Rise (EN) **O 62**
Salehpour, A. A Simplified Procedure for Performance of Solar Systems with Heat Pumps (79-WA/Sol-23) (A) **F 121**
Salesmanship
Government Contracts: Proposalmanship and Winning Strategies (CB) **D 122**
Salinas, D. Heat Transfer in a Fibrous Composite with Combustion (80-HT-108) (A) **D 115**
Saline Water
Geothermal Energy (IF) **D 64**
Salt Caverns
Testing Rock Salt for Compressed Air Energy Storage (80-Pet-79) (A) **Je 103**
Salt Levels
Gas Turbine Inlet Air Filtration in Marine Environments—Part 2: Commercial Experience and Recommended Practice (80-GT-175) (A) **Ag 92**
Saltarelli, E. A. More on Socio-Technical View (C) **Ap 59**
Salvioni, B. High Quality Seamless Carbon Steel Pipes for Low Temperature Service (80-Pet-90) (A) **Je 104**
Salz, W. A Numerical Simulation of a Thermally Loaded Rock Mass Surrounding a Borehole (80-HT-40) (A) **D 110**
Sam, R. G. An Experimental Study of Flow Over a Rectangular Body (79-WA/FE-11) (A) **Mr 99**
Samson, A. The Time of Frictionless Motion of a Swinging Compound Pendulum (79-WA/DE-4) (A) **Mr 94**
Sanathanan, C. K. A Sensing Technique for Controlled Intervention in Protective Systems (79-WA/DSC-12) (A) **Ja 94**
Sand Liquefaction
Roles of Water in Soil Dynamics Problems (80-C2/PVP-61) (A) **Ag 99**
Sandberg, C. A Mechanical Coupler with Performance Superior to a Socket Weld (80-C2/PVP-37) (A) **Ag 98**
Sandborn, V. A. Evaluation of the Time Dependent Surface Shear Stress in Turbulent Flows (79-WA/FE-17) (A) **Mr 99**
Sandler, B. Z. Gear Calculation Reliability (80-C2/DET-9) (A) **S 88**
Sandri, R. A Diesel-Powered Hydro-Pneumatic System for

the Automobile (80-DGP-19) (A) **My 110**; An Energy-Saving Hydro-Pneumatic Power Plant for the Automobile (79-WA/DSC-15) (A) **Je 94**

Sandstede, H. Measurements of the Boundary Layer Development Along a Turbine Blade with Rough Surfaces (80-GT-40) (A) **Ji 88**

Sarathi, P. I. Thermodynamic Analysis of Gas Reservoirs (80-Pet-34) (A) **Je 99**

Saravanamuttoo, H. I. H. A Cost Effective Engine Health Monitoring System for On-Board Use on Hovercraft (80-GT-185) (A) **Ag 93**

Sardesai, R. G. Transfer Coefficients for Binary Condensation in a Vertical Tube (80-HT-55) (A) **D 111**

Saridis, G. N. Control Methods for a Hot Steel Rolling Mill: An Application of Learning Theory and Pattern Recognition (79-WA/Prod-19) (A) **F 127**

Sarofim, A. F. The Interrelationship Between Soot and Fuel NO_x Control in Gas Turbine Combustors (80-GT-76) (A) **Ji 80**

Satellite Power Systems
A Far-Out Concept (ES) **Ag 22**

Satellites
'Halo' Around the Milky Way (BTR) **O 46**
Predict Fivefold Growth in Tele-Communications by 2000 (BTR) **My 51**
Sixteenth Moon of Jupiter Discovered (BTR) **D 51**

Sato, K. Experimental Investigation of Multispan Rotor Balancing Using Least Squares Method (79-WA/DE-1) (A) **Mr 94**

Saturated Vapors
Condensation on Immiscible Falling Films (80-HT-110) (A) **D 116**

Satyanarayana, A. New Methodologies for Analyzing Pipeline and Other Lifeline Networks Relative to Seismic Risk (80-C2/PVP-65) (A) **Ag 100**

Sauer, H. J., Jr. Nucleate Boiling of Refrigerant-Oil Mixtures from Finned Tubing (80-HT-111) (A) **D 116**

Sauer, W. J. Economic Incentives for Steel Foundry Cleaning Room Automation (79-WA/Prod-23) (A) **F 127**

Sauereisen, F. J. Corrosion Resistant Inorganic Cements and Coatings in Monolithic and Brick Systems for New Construction and Maintenance in Petrochemical, Power, and Chemical Industries (80-Pet-39) (A) **Je 99**

Saur, J. M. The Creys Malville FBR Superphenix Steam Generators (80-C2/NE-28) (A) **O 90**

Saving Fuel
The Weather Factor (C) **O 39**

Sawabe, M. Super Microscopic Displacement and Angle Adjusting Instrument (79-WA/Prod-8) (A) **F 126**

Saxena, S. C. Experimental Studies of Heat Transfer Between Bundle of Horizontal Tubes and a Gas-Solid Fluidized Bed (80-HT-119) (A) **D 116**

Saxena, U. On the Positioning Capability of Numerically Controlled Machines (79-WA/Prod-20) (A) **F 127**

Sayed-Esfahani, R. A Comparison of Multifrequency Techniques for Measuring the Dynamics of Squeeze-Film Bearings (80-C2/Lub-46) (A) **N 95**

Scala, N. PAULA: A 3D Code for the Analysis of Nonlinear Pipes (80-C2/PVP-127) (A) **O 92**

Scanned Surface
Methodologies of Predicting Cavity Geometry Based on the Scanned Surface Temperature Data (79-WA/HT-45) (A) **Ap 112**

Scattering Slab
A Source Function Expansion in Radiative Transfer (80-HT-32) (A) **D 109**

Scavuzzo, R. J. Seismic Analysis of Multi-supported Components (80-C2/PVP-35) (A) **O 91**

Schachenmann, A. A Quasi-Standing-Wave Phenomenon Due to Oscillating Internal Flow (79-WA/FE-24) (A) **Mr 100**

Schaetzle, W. J. A Solar Energy System with Annual Aquifer Storage (79-WA/Sol-30) (A) **F 122**

Schantzmeyer, M. A. Internal Flowline Connector for a Deepwater Riser (80-Pet-68) (A) **Je 102**

Scherm, M. Wastewater to Boiler Feedwater in the Organic Chemical Industry (80-IPC/Pwr-7) (A) **D 120**

Schetz, J. A. Elections to Fellow Grade **My 98**

Schierk, W., C.E.T. Historical Perspective on Professionalism (C) **Ji 40**

Schiff, A. J. *(author)* Pictures of Earthquake Damage to Power Systems and Cost-Effective Methods to Reduce Seismic Failures of Electric Power Equipment (CB) **D 122**; A Critical Review of Risk and Reliability Concepts as Used to Mitigate Earthquake Effects on Power Systems (80-C2/PVP-40) (A) **Ag 98**

Schlike, P. W. Water-Cooled Gas Turbine Monometallic Nozzle Development (80-GT-97) (A) **Ji 92**

Schilling, W. F. Low-Pressure Plasma-Spray Coatings for Hot-Corrosion Resistance (80-GT-98) (A) **Ji 92**; Water-Cooled Gas Turbine Monometallic Nozzle Development (80-GT-97) (A) **Ji 92**

Schindler, S. Development of High Temperature Ceramic Plate-Type Heat Exchanger-and Burner-Elements (80-HT-61) (A) **D 112**

Schmidt, G. R. Optimum Tooth Profile Correction of Helical Gears (80-C2/DET-110) (A) **S 93**

Schmidt, S. C. Permeability Enhancement Using Explosive Techniques (80-Pet-70) (A) **Je 102**

Schmidt, Z. Experimental Study of Two-Phase Normal Slug Flow in a Pipeline-Riser Pipe System (80-Pet-35) (A) **Je 99**; Prediction of Annulus Pressure Gradients in Pumping Wells (80-Pet-53) (A) **Je 101**

Schnabel, G. J. Elections to Fellow Grade **Je 93**

Schneider, G. E. The Apparent Thermal Conductivity of Long Cylindrical Fibers in a Matrix (79-WA/HT-42) (A) **Ap 111**

Schneider, R. E. Coupled Fluid Structure Analyses of a Thin Cantilevered Shell (80-C2/PVP-111) (A) **S 85**

Schoeckle, S. Design and Stress Analysis of Nodular Cast Iron Monobloc Pistons for Four Stroke Diesel Engines (80-DGP-11) (A) **My 108**

Scholar Exchange
U. S./China Scholar Exchange (NB) **O 61**

Scholarships
Eight Students Receive Petroleum Division Scholarships **Ja 81**

Scholl, D. H. Fluid and Structure Dynamic Investigations of Check Valves Performed within the HDR Safety Program (Experimental and Analytical Results) (80-C2/PVP-141) (A) **O 93**

School Structures
Energy Management with Application on a School Structure (80-C2/PEM-3) (A) **S 87**

Schrefler, B. A. A Three-Dimensional Geometrically Non-Linear Analysis of Pipelaying in an Ocean Environment (80-C2/PVP-125) (A) **S 85**

Schreiber, E. Some Investigations About the Cavitation on Cylinder Liners of Diesel Engines (80-DGP-27) (A) **My 111**

Schreiber, H. Fuel-Flexible Combined Cycles for Utility Power and Cogeneration (80-GT-101) (A) **Ji 92**

Schroeder, J. A Plastic Modulus Approach to Experimental Limit Loads (80-C2/PVP-1) (A) **Ag 95**

Schuller, F. T. Calculated and Experimental Data for a 118-mm Bore Roller Bearing to 3 Million DN (80-C2/Lub-14) (A) **N 91**

Schuller, R. B. An Experimental Study of the Effects of Fluid Flow on Boiling within a Kettle Reboiler Tube Bundle (80-HT-45) (A) **D 110**

Schulmeister, R. Improvement of Load Acceptance Characteristics of Turbocharged Diesel Engines for Gensets (80-DGP-34) (A) **Je 104**

Schulson, E. M. The Machinability of a High Strength Zirconium 8.6. Wt% Aluminum Alloy: Tool-Life Curves (79-WA/Prod-5) (A) **F 125**

Schultz, L. A. Offshore and Coastal Alaskan Oil Spill Scenarios (80-Pet-40) (A) **Je 99**

Schulze, F. W. Progress in Railway Mechanical Engineering: 1978-1979 Report of Survey Committee—Locomotives (79-WA/RT-17) (A) **Mr 93**

Schuster, D. J. Bargain Computer Program Sources (C) **Mr 46**

Schwabe, J. E. Static and Dynamic Properties of Pipe Whip Specimen Materials (80-C2/PVP-7) (A) **Ag 95**

Schwartz, R. A. Environmental and Social Impact of Material Handling Systems-Sintering for Iron Ore Beneficiation Environmental Control of Air Emissions (79-WA/MH-14) (A) **Ap 105**

Schweiger, F. How Worthington Fosters International Understanding (C) **S 45**

Schweitzer, R. L. Parametric Study of the Effect of Value Geometry on Flow Characteristics (80-Pet-37) (A) **Je 99**

Science Beginnings
Dawn of Modern Science (CB) **N 99**

Science Education
Engineering Education: Issues and Answers **D 24**

Science/Engineering Competition
Reorganizing the NSF: Is It Enough? (WW) **D 77**

Science Networks
Science and Technology Networks: Lessons Learned and Future Directions (79-WA/TS-5) (A) **Ja 93**

Science Policy
M.S. Program in Technology and Science Policy (EN) **D 73**

Scientific and Engineering Approach
The Nuclear Record (C) **Ji 40**

Scientific Papers
Writing Scientific Papers in English (CB) **Ap 114**

Scientific Publications
Scientific, Engineering, and Medical Societies Publications in Print 1978-1979 (CB) **MY 112**

Scientists
A Reprieve for Galileo (BTR) **F 50**
Writing Scientific Papers in English (CB) **Ap 114**

Scott, F. M. ASME Strategies and Structures for Century Two—Part 3: Implementation **N 24**

Scotto, M. J. High-Speed Noncontacting Instrumentation for Jet Engine Testing (80-GT-18) (A) **Ji 85**

Scrap Tires
Scrap Tires for Fuel, Not Fill (C) **O 40**

Screening Procedures
Screening Procedures for Vibrational Qualification of Nuclear Plant Piping (80-C2/PVP-4) (A) **Ag 95**

Scribers
Precision Scriber (BTR) **O 51**

Scrubbers
The Latest in Scrubbers (ES) **D 20**

Scuba Divers
Underwater Parachute for Scuba Divers (BTR) **Mr 56**

Scuffing Resistance
Scuffing Resistance of Advanced Gear Material/Lubricant Combinations (79-Lub-29) (A) **Ja 100**

Seabrook
Seabrook and the Nuclear Regulatory Commission: The Licensing of a Nuclear Power Plant (CB) **D 122**

Seal Film Analysis
Observations and Analysis of Mechanical Seal Film Characteristics (79-Lub-36) (A) **Ja 101**

Seal Suppliers
New Seal Users' Handbook (IF) **My 61**

Seal Users' Handbook
New Seal Users' Handbook (IF) **My 61**

Sealed Tank
Dynamic Behavior of Fluid Flow Through a Vertical Tube into a Sealed Tank Filled with Gas (79-WA/HT-62) (A) **Ap 113**

Seals
Centrifugal Effects in Thrust Bearings and Seals Under Laminar Conditions (80-C2/Lub-21) (A) **N 92**
Design and Development of a Seal for High Pressure Pumps and Intensifiers (80-C2/PVP-19) (A) **Ag 96**
Leaking Seals: Causes and Cures (79-DE-E-7) (A) **Mr 101**
Thermoelastic and Dynamic Phenomena in Seals (80-C2/Lub-9) (A) **N 91**

Search System
NASA, Canada, and France to Test Rescue System (BTR) **Ja 50**

Sears, J. On the Dynamics of a Weighted Bowling Ball (79-WA/APM-17) (A) **My 103**

Seawater
From the Deep Sea: Food, Energy, and Fresh Water **Je 37**

Secondary Flows
Influence of Mach Number and End Wall Cooling on Secondary Flows in a Straight Nozzle Cascade (80-GT-52) (A) **Ji 88**
Predicted Secondary Flows in Triangular Array Rod Bundles (79-WA/FE-2) (A) **Mr 98**
Section and Region News **Ji 74**
Sedgwick, L. M. Heat Flux to a Buried Pipeline Considering a Change of Phase (80-HT-11) (A) **D 108**

Seely, J. H. Elections to Fellow Grade **Je 93**

Seemann, G. R. Engineering Innovation and Entrepreneurship—A Set of Guidelines (79-WA/Mgt-13) (A) **Ja 98**

Seering, W. Three Design Projects (79-WA/DE-13) (A) **F 131**

Seibowitz, L. P. Application of a Reversible Chemical Reaction System to Solar Thermal Power Plants (80-C2/Sol-14) (A) **O 95**

Seidel, B. R. EBR-11 Metallic Driver Fuel—A Live Option (80-C2/NE-23) (A) **O 90**

Seidel, B. S. Inlet Flow Distortion in Turbomachinery (80-GT-20) (A) **Ji 86**

Seireg, A. A Dynamic Absorber for Gear Systems Operating in Resonance and Instability Regions (80-C2/DET-7) (A) **O 97**; **N 84**; An Experimental Investigation of the Effect of Lubricant Properties on Temperature and Wear in Sliding Concentrated Con-

tacts (80-C2/Lub-1) (A) **N 90**; Factors Influencing Instability and Resonances in Geared Systems (80-C2/DET-8) (A) **N 84**

Seismic Analysis
Seismic Analysis of a Cylindrical Liquid Storage Tank with a Dome by the Finite Element Method (80-C2/PVP-74) (A) **Ag 101**
Seismic Analysis of Multi-supported Components (80-C2/PVP-35) (A) **O 91**

Seismic Design
Computer Models for Soil Structure Interaction Analyses (80-C2/PVP-130) (A) **O 92**

Seismic Design Feasibility
Seismic Design Feasibility of Pool-Type LMFBR's (80-C2/PVP-16) (A) **Ag 96**

Seismic Excitations
On Buckling of Buried Pipelines by Seismic Excitation (80-C2/PVP-75) (A) **Ag 101**

Seismic Failures
Pictures of Earthquake Damage to Power Systems and Cost-Effective Methods to Reduce Seismic Failures of Electric Power Equipment (CB) **D 122**

Seismic Hazards
Water System Network Analysis Under Seismic Hazard (80-C2/PVP-62) (A) **Ag 100**

Seismic Loading
Theoretical-Experimental Seismic Tests of Fluid Coupled Co-Axial Cylinders (80-C2/PVP-45) (A) **Ag 98**

Seismic Loading Conditions
Dynamic Elastic-Plastic Behavior of Circumferential Cracks in a Pipe Subject to Seismic Loading Conditions (80-C2/PVP-151) (A) **O 94**

Seismic Loads
Elastic Buckling Analysis of Buried Pipelines Under Seismic Loads (80-C2/PVP-76) (A) **S 82**
A Simplified Seismic Design Procedure for Piping Systems (80-C2/PVP-34) (A) **O 91**

Seismic Qualification
Seismic Qualification of Pipe Span Carrying a Valve (80-C2/PVP-82) (A) **O 92**

Seismic Resistance
Aseismic Design of Towers, Tanks and Furnaces (80-C2/PVP-87) (A) **S 83**
On Seismic Resistant Design of Steel Diagonal Bracings (80-C2/PVP-83) (A) **S 83**
Survey of Existing Buried Gas Pipelines and Their Seismic Resistance (80-C2/PVP-77) (A) **S 82**

Seismic Response
Computation of Seismic Response from Higher Frequency Modes (80-C2/PVP-50) (A) **Ag 99**
Parametric Seismic Responses of Buried Pipelines (80-C2/PVP-71) (A) **Ag 100**
Seismic Design of Equipment Supports and Connections in Industrial Installations—A Brief Summary (80-C2/PVP-73) (A) **Ag 101**

Seismic Risks
Ground Strain Estimation for Seismic Risk Analysis of Underground Lifelines (80-C2/PVP-69) (A) **Ag 100**
New Methodologies for Analyzing Pipeline and Other Lifeline Networks Relative to Seismic Risk (80-C2/PVP-65) (A) **Ag 100**

Seismic Tests
Theoretical-Experimental Seismic Tests of Fluid Coupled Co-Axial Cylinders (80-C2/PVP-45) (A) **Ag 98**

Seismic Withstandability
A Qualification and Verification/Improvement Test Program for HVAC Ducts Used in Nuclear Power Plants (80-C2/PVP-41) (A) **Ag 98**

Seko, S. The Welding Mechanism in Drawing of Aluminum Sheet (79-WA/Prod-16) (A) **F 127**

Selective Oxidation
Coal Desulfurization (ES) **Jl 19**

Selle, S. J. Investigations of Ash Fouling Mechanisms for Western Coals Using Microscopic and X-Ray Diffraction Techniques (79-WA/CD-5) (A) **F 124**

Semerciyan, M. A Finite Element Method for the Analysis of Heat Transfer in Composites of Highly Conducting and Insulating Materials (80-HT-106) (A) **D 116**

Semi-Adiabatic Engine
Performance and Emission Characteristics of a Semi-Adiabatic Engine (80-DGP-44) (A) **Je 106**

Semi-Crystalline Silicon
Silicon Wafers (ES) **N 20**

Semi-Elliptical Cracks
Application of the Boundary Integral Equation Method to Three Dimensional Crack Problems (80-C2/PVP-119) (A) **S 85**

Semi-Infinite Solid
Nonlinear Thermal Interaction between a Heat-Generating Particulate Bed and a Solid (80-HT-1) (A) **N 96**
Optimal Reformulation of Transient Heat Conduction Problems with Temperature Dependent Properties (80-HT-120) (A) **D 117**
Penetration of a Half Space by a Rectangular Cylinder (79-WA/APM-3) (A) **My 102**

Senoo, Y. On the Pressure Losses due to the Tip Clearance of Centrifugal Blowers (80-GT-139) (A) **Ag 88**

Sensing Technique
A Sensing Technique for Controlled Intervention in Protective Systems (79-WA/DSC-12) (A) **Ja 94**

Sensitivity Analysis
Estimation of Tissue Blood Perfusion Rate from Diffusible Indicator Measurements: A Sensitivity Analysis (79-WA/HT-73) (A) **My 101**

Sensitivity Calculations
Sensitivity Calculations for Low Heat Generating DEFENSE Waste Repository Temperatures (80-HT-26) (A) **D 109**

Sensors
Finally, a No Nonsense 0_2 and Combustibles Analyzer (80-C2/Pwr-2) (A) **S 86**
Some New Applications for Zirconia Sensors **N 35**

Senuma, T. Investigation Into the Influence of Dynamic Forces on the Tribological Behavior of Bodies in Rolling/Sliding Contact With Particular Regard to Surface Corrugations (80-C2/Lub-52) (A) **N 95**

Separated Flows
A Potential Flow Model for Lifting Separated Flows (80-FE-4) (A) **My 107**

Separation Bubbles
An Experimental Study of Flow Over a Rectangular Body (79-WA/FE-11) (A) **Mr 99**

Septic Tanks
Septic Tank Can Cool Your Home (BTR) **S 50**

SERI Guide
SERI Guide to Fuel Production From Grain (BTR) **Jl 48**

Settles, G. S. An Optical Study of Thermal Convection in a Passive Solar Heated Room (89-C2/Sol-1) (A) **N 96**

Severud, L. K. Experience with Simplified Inelastic Analysis of Piping Designed for Elevated Temperature Services (80-C2/NE-15) (A) **O 89**

Shaalan, M. Turbulent Jet Attachment over a Circular Wall (80-C2/Aero-2) (A) **N 89**

Shading Analysis
Generalized Shading Analysis for Paraboloidal Collector Fields (80-Pet-33) (A) **Je 99**

Shaft Speeds
Performance of Computer-Optimized Tapered-Roller Bearings to 2.4 Million DN (80-C2/Lub-18) (A) **N 92**

Shafts
On Damped Coupled Torsional and Flexural Vibrations of Gear-Connected Parallel Shafts (80-C2/DET-6) (A) **S 88**
An Efficient Analysis of Torsion on Noncircular Cross-Sectional Shafts (80-Pet-58) (A) **Je 101**

Shah, R. P. Evaluation of Scale-Up Parameters for an Advanced Air-Blown, Fixed-Bed Gasifier (80-JPGC/GT-6) (A) **D 120**; Performance and Cost Characteristics of Combined Cycles Integrated with Second Generation Gasification Systems (80-GT-106) (A) **Jl 93**

Shah, V. N. Nonlinear Dynamic Analysis of a Structure Subjected to Multiple Support Motions (80-C2/PVP-52) (A) **Ag 99**

Shale Oil
Oil Shale Prospects (ES) **Ja 19**

Shamal, S. S. Influence of Ambient Conditions on the Total Performance of a Turbocharged Diesel Engine—A Computer Prediction (80-DGP-3) (A) **My 108**

Shamsundar, N. Effectiveness-NTU Charts for Latent Heat Storage Units (79-WA/Sol-16) (A) **F 120**

Shan H. S. On the Performance of Cemented Carbide Tools in Intermittent Cutting (79-WA/Prod-21) (A) **F 127**

Shankar, P. N. A Potential Flow Model for Lifting Separated Flows (80-FE-4) (A) **My 107**

Shape Memory Alloys
Alloys With Two-Way Shape Memory Effect **Mr 42**

Sharp-Edged Plates
A New Coefficient Equation for Concentric Sharp-Edged Orifice: Part 1—Fundamental Considerations (79-WA/FM-3) (A) **My 105**

Shaving Hobs
A Research for Developing a New Type Shaving Hob for Cutting Gears of Large Modules (80-C2/DET-65) (A) **S 90**

Shaw, D. E. Thermal Expansion Effects in Oil Storage Caverns (80-Pet-87) (A) **Je 103**

Shaw, H. Environmental Assessment of Gas Turbine/Steam Turbine Combined Cycles (80-GT-11) (A) **Jl 84**

Shaw, M. C. Encouraging Innovation at the Undergraduate Level (79-WA/Mgt-3) (A) **Ja 98**; A New Method of Studying the Performance of Grinding Wheels (79-WA/Prod-11) (A) **F 126**

Shaw, T. R. Royal Navy Experience in the Logistic Support of Marine Gas Turbines (80-GT-109) (A) **Jl 93**

Shea, D. P. Industrial Application of a Direct Refrigeration System for Energy Conservation (80-Pet-1) (A) **Je 95**

Shear Bulkheads
Clarification of the Mechanics of Fracture in Shear Bulkheads (A Finite Element-Photoelastic Study) (79-DE-E-6) (A) **Mr 101**

Shear Cutting
A Research for Developing a New Type Shaving Hob for Cutting Gears of Large Modules (80-C2/DET-65) (A) **S 90**

Shear Layers
Shear Layer Transition and the Sharp-Edged Orifice (80-FE-1) (A) **My 107**

Shear Pins
Safety Coupling in Heavy-Duty Machine Operation Breaker Rings as Alternative to Shear Pins (80-C2/DET-93) (A) **S 92**

Shear Strengths
On the Strength Anisotropy of Bone and Wood (79-WA/APM-21) (A) **My 103**

Shear Stress
Evaluation of the Time Dependent Surface Shear Stress in Turbulent Flows (79-WA/FE-17) (A) **Mr 99**

Shear Type Devices
Factors to be Considered for Proper Selection of Shear Type Overload Protectors (80-C2/DET-65) (A) **S 90**

Shear Webs
Clarification of the Mechanics of Fracture in Shear Bulkheads (A Finite Element-Photoelastic Study) (79-DE-E-6) (A) **Mr 101**

Sheet Metals
Influences of Friction and Metal Properties on Pure Stretchability of Sheet Metals (79-WA/Prod-13) (A) **F 126**

Sheet Steel
Lightweight Auto Sheet Steel (IF) **Mr 61**

Shekleton, J. R. The Civic: A Concept in Vortex Induced Combustion for The Solar Gemini 10-kW Gas Turbine (80-GT-54) (A) **Jl 89**; Ongoing Development of a Low Emission Axisymmetric Annular Vortex Combustor for an Industrial Gas Turbine (80-GT-58) (A) **Jl 88**

Shell Structures
Transient Response of a Submerged Fluid-Coupled Double-Walled Shell Structure to a Pressure Pulse (80-C2/PVP-136) (A) **O 93**

Shell Temperature
Improvement of High-Temperature Heat Exchanger Efficiency by Inserted Porous Metal Plates (80-HT-59) (A) **D 112**

Shellside Flow
Shellside Flow in Horizontal Condensers (80-HT-56) (A) **D 112**

Shelton, J. E. Industrial Application of a Direct Refrigeration System for Energy Conservation (80-Pet-1) (A) **Je 96**

Shen, C. N. Operational and Parameter Studies of a Solar-Powered Absorption Cycle System with Internal Latent Energy Storages (79-WA/Sol-27) (A) **F 121**

Sherburne, P. A. Operation and Maintenance of the Babcock & Wilcox Once-Through Steam Generator (80-C2/NE-19) (A) **O 89**

Sherwin, E. T. A Potential New Energy Source: Assessment of Energy Recovery from Municipal Solid Waste (80-C2/PEM-2) (A) **S 87**; Solid Waste Resource Recovery: Technology Assessment **My 26**

Shiau, J. F. Fiscal Year 1978 Experiences at TVA's Widows Creek Unit 8 Limestone Scrubber (79-WA/APC-10) (A) **Mr 97**

Shibl, A. Turbulent Jet Attachment over a Circular Wall (80-C2/Aero-2) (A) **N 89**

Shih, C. C. Heat Transfer Characteristics of a Small Closed Cycle Circulator for High Energy Pulsed Laser (80-HT-132) (A) **D 117**

Shih, C.-F. Scale Model Buckling Tests of a Fluid Filled Tank Under Harmonic Excitation (80-C2/PVP-66)

(A) **Ag 100**

Shill, R. H. Thermal-Hydraulics of Nuclear Steam Generators: Analysis and Parameter Study (80-C2/NE-7) (A) **O 89**

Shimogo, T. Vibrations of Square and Hexagonal Cylinders in a Liquid (80-C2/PVP-97) (A) **S 84**

Shimokohbe, A. A New Manufacturing System for Worm Gears (80-C2/DET-73) (A) **S 91**

Shin, Y. W. A Hybrid Numerical Method for Homogeneous Equilibrium Two-Phase Flows in One Space Dimension (80-C2/PVP-51) (A) **Ag 99**

Shinohara, Y. Vibrations of Square and Hexagonal Cylinders in a Liquid (80-C2/PVP-97) (A) **S 84**

Shinozuka, M. Ground Strain Estimation for Seismic Risk Analysis of Underground Lifelines (80-C2/PVP-69) (A) **Ag 100**

Shiohata, K. Experimental Investigation of Multispan Rotor Balancing Using Least Squares Method (79-WA/DE-1) (A) **Mr 94**

Ships

S.S. Ocean Energy Converter (ES) **N 20**

Shitzer, A. Estimation of Tissue Blood Perfusion Rate from Diffusible Indicator Measurements: A Sensitivity Analysis (79-WA/HT-73) (A) **My 101**

Shock Loading

Dynamic Crack Propagation in Precracked Cylindrical Vessels Subjected to Shock Loading (80-C2/PVP-108) (A) **S 84**

Shock Structure

Comparison of Experimental and Computational Shock Structure in a Transonic Compressor Rotor (80-GT-81) (A) **Jl 91**

Shoji, A. On the Temperature Rise in the Teeth of Plastic Gears (80-C2/DET-107) (A) **S 93**

Sholping, S. Earthquake Damage to Pipelines (80-C2/PVP-156) (A) **O 94**

Short Journal Bearings

Cavitation in a Short Bearing with Pressurized Lubricant Supply (80-C2/Lub-47) (A) **N 95**

Short Tubes

Heat Transfer in Short Tubes Supplies form a Cross-Flowing Stream (79-WA/HT-16) (A) **Ap 109**

Shoukri, M. The Use of a Regenerative Air-To-Air Rotary Heat Exchanger for Heat Recovery in Residential Ventilation Systems (79-WA/HT-32) (A) **Ap 110**

Shoulder Belts

Motorized Passive Restraint System (BTR) **Ap 63**

Shoyama, E. Experimental Investigation of Multispan Rotor Balancing Using Least Squares Method (79-WA/DE-1) (A) **Mr 94**

Shu, H. T. The Prospects for Solar-Powered Closed-Cycle Gas Turbine (80-GT-26) (A) **Jl 86**

Shurui, Z. An Investigation of Earthquake Damage to Electrical Equipment (80-C2/PVP-85) (A) **S 83**

Shute, B. W. The Effect of Leakage Distribution on Brake Pipe Gradient and Brake Pipe Flow (79-WA/RT-16) (A) **Mr 93**

SI Systems

SI Facts (C) **N 39**

S I Units

Save Energy: Stop Bickering! (C) **My 50**

Sweet 16 (C) **F 45**

Side Girders

Optimizing the Forklift Truck Load Case for Box Car Side Girder Design (79-WA/RT-8) (A) **Mr 93**

Sidenstick, J. E. Turbine Blade Technology-Present & Future (80-C2/Aero-10) (A) **N 90**

Sidik, S. M. Effect of Sodium, Potassium, Magnesium, Calcium, and Chlorine on the High Temperature Corrosion of IN-100, U-700, IN-792, and MAR M-509 (80-GT-150) (A) **Ag 99**

Siebers, D. L. Solar Thermal Central Reciever Systems (79-WA/HT-38) (A) **My 100**

Sierer, P. D., Jr. An Application of a Reliability Analysis Method to Actual Unit Failure Data (80-C2/Pwr-1) (A) **S 86**

Sieverding, C. H. Influence of Mach Number and End Wall Cooling on Secondary Flows in a Straight Nozzle Cascade (80-GT-52) (A) **Jl 88**

Signer, H. R. Performance of Computer-Optimized Tapered-Roller Bearings to 2.4 Million DN (80-C2/Lub-18) (A) **N 92**

Silhouettes

ME's Overright (C) **O 38**

Silicon-Chip Technology

A Window in the Sky: Astronomy from Beyond the Earth's Atmosphere (CB) **N 98**

Silicon Nitride

Development of High Temperature Ceramic Plate-Type Heat Exchanger-and Burner-Elements (80-HT-61) (A) **D 112**

Silicon Solar Cells

Photovoltaic Power Systems **Ap 43**

Silicon Wafers

Silicon Wafers (ES) **N 20**

Silling, S. A. A Method for Coupling Three-Dimensional Grids in a Hydrodynamic Code (80-C2/PVP-102) (A) **S 84**

Silver

Recovering Silver (IF) **Jl 54**

Silver Iodide

Recovering Silver (IF) **Jl 54**

Simmonds, J. G. Exact Equations for the Inextensional Deformation of Cantilevered Plates (79-WA/APM-11) (A) **My 102**

Simmons, H. C. The Prediction of Sauter Mean Diameter for Gas Turbine Fuel Nozzle of Different Types (79-WA/GT-5) (A) **Ja 90**; Some Effects of Using Water as a Test Fluid in Fuel Nozzle Spray Analysis (80-GT-90) (A) **Jl 92**

Simmons, J. G. Alternate Exact Equations for the Inextensional Deformation of Arbitrary, Quadrilateral, and Triangular Plates (79-WA/APM-25) (A) **My 104**

Simon, D. E., II Suggested Control Values for Feedwater and Boiler Water Quality in Industrial Boilers (80-IPC/Pwr-8) (A) **D 121**

Simon, H. A. Numerical Solution for Fully Developed, Laminar Pulsating Flow in Curved Tubes (80-HT-81) (A) **D 113**

Simon, T. W. Heat Transfer Through Turbulent Boundary Layers—The Effects of Introduction of and Recovery from Convex Curvature (79-WA/GT-10) (A) **Ja 91**

Simon, V. Elastohydrodynamic Lubrication of Hypoid Gears (80-C2/DER-47) (A) **N 85**

Simoneau, G. E. United States Geological Survey's (USGS) Failure and Inventory Reporting System (FIRS) for Safety Devices on Production Platforms in the Outer Continental Shelf (OCS) (80-Pet-4) (A) **Je 97**

Simonsen, J. M. Elections to Fellow Grade **O 86**

Simplified Impulse Test

Simplified impulse Test for Verification of Calculated Valve Assembly Fundamental Frequency (79-WA/NE-6) (A) **Ap 106**

Simplified NO_X Model

A Simplified NO_X Model for Spark Ignition Engines (80-DGP-43) (A) **Je 106**

Sims, D. L. Gas Turbine Engine Disk Retirement-for-Cause: An Application of Fracture Mechanics and NDE (80-GT-127) (A) **Jl 94**

Simulated Design Project

How to Simulate Reality with Projects (79-WA/DE-15) (A) **F 131**

Simulated Performance

Comparisons of Measured and Simulated Performance for CSU Solar House I (79-WA/Sol-35) (A) **F 122**

Simulation

Finite Element Simulation of Transient Free Convection from a Horizontal Cylinder (79-WA/HT-27) (A) **Ap 110**

High Speed Cylindrical Rolling Element Bearing Analysis "CYBEAN"—Analytic Formulation (79-Lub-35) (A) **Ja 101**

The Simulation of Building Heat Transfer for Passive Solar Systems (79-WA/Sol-38) (A) **F 122**

Simulation of Solar-Assisted Urban Sewage Digestion (79-WA/Sol-36) (A) **F 122**

Simulators

Flight Simulator Gives Feel of Air Combat (BTR) **F 55**

Nuclear Training Center (ES) **D 20**

Students Simulate In-Space Construction (BTR) **O 43**

Singer, I. D. Results from Tests on a High Work Transonic Turbine for an Energy Efficient Engine (80-GT-146) (A) **Ag 90**

Singh, D. P. Analysis of Temperature Induced Stresses in the Body Bolts of Single Pass Heat Exchangers (79-WA/NE-7) (A) **Ap 106**

Singh, M. The Trailer Swinging Problem—A Phase Plane Analysis (79-WA/DSC-13) (A) **Ja 94**

Singh, M. P. Thermal Stress in a Composite Cylinder by Finite Difference Technique (80-HT-107) (A) **D 116**

Singh, P. P. Combustion Effects of Coal Liquid and Other Synthetic Fuels in Gas Turbine Combustors—Part 1: Fuels Used and Subscale Combustion Results (80-GT-67) (A) **Jl 89**; Comparative Testing of Petroleum Surrogate Fuels with Coal-Derived Liquids in a Combustion Turbine Burner (80-GT-64) (A) **Jl 89**

Singh, S. N. Free Convection about a Sphere at Small Grashof Number (80-HT-73) (A) **D 113**

Singh, S. P. Harmonic Roll Response of a Railroad Freight Car (80-RT-2) (A) **Ag 94**

Singh, Y. P. Mathematical Formulation of Cooling Water Flow Rates for High Speed Continuous Slab Caster (80-C2/DET-111) (A) **N 88**

Singhal, A. C. Experiments on Pipeline Joints (80-C2/PVP-70) (A) **Ag 100**

Singhal, A. K. Predictions of Operation Transients for a Steam Generator of a PWR Nuclear Power System (80-C2/NE-5) (A) **O 88**

Singhal, S. C. Combustion Turbine Design Guidelines Based on Deposition/Corrosion Considerations (80-GT-72) (A) **Jl 90**

Single-Crystal Silicon Carbide

The Adhesion, Friction, and Wear of Binary Alloys in Contact With Single-Crystal Silicon Carbide (80-C2/Lub-53) (A) **N 95**

Single-Faults

Single Leak Detection Methods Applied to a Brake Pipe Model (79-WA/RT-11) (A) **Mr 93**

Single Machines

Microprocessor-Controlled Manufacturing Processes **D 34**

Single Phase Flow

Analytical and Experimental Investigations of the Flow Distribution Inside a U-Tube Steam Generator (80-C2/NE-9) (A) **O 89**

Single-Phase Fluids

A Structural Priority Approach to Fluid-Structure Interaction Problems (80-C2/PVP-115) (A) **S 85**

Single Shaft Engines

Differential Split Power Transmissions for a Single Shaft Passenger Car Gas Turbine Engine (80-GT-19) (A) **Jl 86**

Single-Shaft Gas Turbines

Continuously Variable Ratio Transmissions for Single-Shaft Gas Turbines (80-GT-21) (A) **Jl 85**

Sinnock, S. Thermophysical Properties of Rocks: A Perspective on Data Needs, Sources and Accuracy (79-WA/HT-21) (A) **Ap 109**

Sinusoidal Glass

Design Optimization of Sinusoidal Glass Honeycomb for Flat Plate Solar Collectors (80-C2/Sol-2) (A) **O 95**

Sistino, A. J. Comparison of Use of Hottel Chart and the Zone Method for Radiative Heat Transfer in Our Open Cycle MHD Radiant Boiler (80-HT-44) (A) **D 110**

Sjöblom, B. G. A. Some Aspects on Increasing Gas Turbine Combustor Exit Temperature (80-GT-73) (A) **Jl 90**

Ski Bindings

Relative Motion Between Ski and Boot Under Impact Testing of Ski Bindings (80-C2/DET-1) (A) **N 84**

Ski Boots

Relative Motion Between Ski and Boot Under Impact Testing of Ski Bindings (80-C2/DET-1) (A) **N 84**

Skidding

Minimum Load Requirements for the Prevention of Skidding in High Speed Thrust Loaded Ball Bearings (80-C2/Lub-3) (A) **N 90**

Skidmore, A. J. Composition and Microstructure of a Furnace Ash Deposit from a Coal-Fired Utility Boiler (79-WA/CD-1) (A) **F 125**

Skin Temperature Variations

Absolute Temperature Thermography: Observations of Skin Temperature Variations on the Female Breast (79-WA/HT-70) (A) **My 101**

Skinner, J. The Wear of a Chromium Carbide Hard Facing: The Effect of High Gas Pressure on Wear Transitions (80-C2/Lub-5) (A) **N 91**

Skis

Relative Motion Between Ski and Boot Under Impact Testing of Ski Bindings (80-C2/DET-1) (A) **N 84**

Skiving

Computer Aided Skiving of Internal Gears (80-C2/DET-72) (A) **S 91**

Slag Casting

An Application of Finite Difference Techniques to the Thermal Analysis of the Cooling of a Slag Casting (80-HT-33) (A) **D 109**

Slesser, M. *(author)* Biological Energy Resources (CB) **O 99**

Slide Bearings

Reduction of the Wall Thicknesses of Slide Bearings for Diesel Engines—Requirements, Effects, and Limits

(80-DGP-31) (A) **Je 105**

Slide/Roll Ratios
An Investigation into the Mechanisms of Pitting in High-Hardness Carburized Steels (80-C2/DET-118) (A) **N 89**

Sliding Contact
A Cavitation Algorithm (80-C2/Lub-54) (A) **N 95**
An Experimental Investigatigation of the Effect of Lubricant Properties on Temperature and Wear in Sliding Concentrated Contacts (80-C2/Lub-1) (A) **N 90**
Friction, Wear, and Temperature in Sliding Contact (79-Lub-27) (A) **Je 100**

Sliding Friction
The Adhesion, Friction, and Wear of Binary Alloys in Contact With Single-Crystal Silicon Carbide (80-C2/Lub-53) (A) **N 95**
The Efficiency of Involute Spur Gears (80-C2/DET-16) (A) **S 88**

Sliding Systems
Surface Temperatures in Sliding Systems—A Finite Element Analysis (80-C2/Lub-28) (A) **N 93**

Slip Lines
Fracture Related to a Dislocation Distribution (79-WA/APM-26) (A) **My 104**

Slobodkin, L. S. Spectroscopic Identification of Planetary Cloud and Haze Compositions (80-HT-29) (A) **D 109**

Slope Factor Data
An Average Slope Factor for Solar Insolation (79-WA/Sol-41) (A) **F 123**

Slow Speed Wear
Some Factors Influencing the Pitting, Micro-Pitting (Frosted Areas) and Slow Speed Wear of Surface Hardened Gears (80-C2/DET-89) (A) **N 87**

Sludge
Irradiated Sludge a Potential Fertilizer (BTR) **O 46**

Slug Flow
Experimental Study of Two-Phase Normal Slug Flow in a Pipeline-Riser Pipe System (80-Pet-35) (A) **Je 99**

Slurry Fuels
Coal Slurries-Oil Substitutes (IF) **N 50**

Slurry Lines
The Life of Hydrotransport Pipelines (CB) **Ag 102**

Slurry Pipelines
The Kudremukh Iron Concentrate Slurry Pipeline: North American Technology in Developing Countries (79-WA/MH-6) (A) **Ap 104**
Slurry Pipeline Hydraulics: Principles, Problems and Solutions (80-Pet-45) (A) **Je 100**
Slurry Pipelines in the 1980s (79-WA/MH-5) (A) **Ap 105**
Unique Aspects of Slurry Pipelines (80-WRK/Pet-3) (A) **D 118**

Slurry Transportation
Slurry Transportation in a Coal Preparation Plant (79-WA/MH-9) (A) **Ap 104**

Small, T. J., III An Evaluation of Thermal Energy Storage for Residential Air Conditioning Applications (79-WA/HT-31) (A) **Ap 110**

Small Businesses
Small Business Investigates Metrics (NB) **O 61**

Small Computers
Structural Engineering Software on Small Computers (80-C2/Aero-7) (A) **N 90**

Smalley, A. J. Demonstration of a Unified Approach to the Balancing of Flexible Rotors (80-GT-87) (A) **Jl 91**

Smart, D. R. Free Convection Heat Transfer Across Rectangular-Celled Diathermous Honeycombs (79-WA/HT-43) (A) **Ap 112**

Smetana, F. O. A Home-Size Solar-Powered Engine for Cooling Systems of Generation of Electricity (79-WA/Sol-34) (A) **F 122**

Smith, B. V. An Advanced Apparatus for the Study of Roller and Cage Slip in High-Speed Roller Bearings (80-C2/Lub-2) (A) **N 90**

Smith, C. O. Student Managed Urban Projects (79-WA/DE-12) (A) **F 131**

Smith, D. P. Near-Term Application of Water Cooling (80-GT-159) (A) **Ag 91**

Smith, J. E. *(author)* Industrial Energy Management for Cost Reduction (CB) **Ap 114**

Smith, L. H. Elections to Fellow Grade **O 86**

Smith, M. J. Turbomachinery Design Considerations for the Nuclear HTGR-GT Power Plant (80-GT-80) (A) **Jl 90**

Smith, O. W. ME's Oversight (C) **O 38**

Smith, P. R. Superheated Steam Generation in a Fresnel Lens Concentrating Collector (79-WA/Sol-21) (A) **F 120**

Smith, R. K. Effects of Nonuniform Passages on Compact Heat Exchanger Performance (79-WA/GT-9) (A) **Ja 91**

Smith, R. L. The Effect of Various Environments on the Fatigue Cracking of High Strength Aluminum Alloys (80-C2/PVP-11) (A) **Ag 96**; Encouraging Innovation at the Undergraduate Level (79-WA/Mgt-3) (A) **Ja 98**

Smith, R. N. Approximate Solution for Freezing Adjacent to an Extended Surface (80-HT-8) (A) **N 96**

Smith, R. W. Low-Pressure Plasma-Spray Coatings for Hot-Corrosion Resistance (80-GT-98) (A) **Jl 92**

Smith, S. F. London Transport Trains (80-RT-4) (A) **Ag 94**

Smok, J. T. Comparison of Predicted and Measured Solar Energy System Performance (79-WA/Sol-39) (A) **F 122**

Smoke Plumes
Smoke Plume Transport with Aerodynamic Augmentation (79-WA/FE-20) (A) **Mr 100**

Smokestacks
Smoke Plume Transport with Aerodynamic Augmentation (79-WA/FE-20) (A) **Mr 100**

Smooth Tubes
Pool Boiling Heat Transfer Performance for Commercial Enhanced Tube Surfaces (80-HT-41) (A) **D 110**
An Experimental Study: Condensing R-11 on Augmented Tubes (80-HT-54) (A) **D 111**

Smyth, K. A. The Wear of Polymers Sliding on Polymeric Films Deposited on Rough Surfaces (80-C2/Lub-24) (A) **N 92**

Smyth, R. Turbulent Flow Over a Disk Normal to a Wall (79-WA/FE-7) (A) **Mr 98**

Snowmaking Systems
How American Technology Won at the Olympics (BTR) **Ap 51**

Snyder, J. H. The Application of AS/RS Machines to Job Shop Manufacturing (79-WA/MH-3) (A) **Ap 104**

Snyder, R. E. Geothermal Well Casing Failure Modes (80-Pet-84) (A) **Je 103**

Sobel, L. H. Comparison of Experimental and Simplified Analytical Results for the In-Plane Plastic Bending and Buckling of an Elbow (80-C2/PVP-42) (A) **Ag 98**

Sobieczky, H. Transonic Shock Interaction with a Turbulent Boundary Layer on a Curved Wall (79-WA/FE-13) (A) **Mr 99**

Social Shock
Technology and Social Shock (CB) **D 123**

Social Values
The Appropriate Technology Debate in the United States: Social Values and Public Policy (79-WA/TS-9) (A) **Ja 93**

Societies
AAES Goes Into Action (NR) **My 67**

Socio-Technical Questions
Socio-Technical Questions Raised (C) **F 46**

Socket Welds
A Mechanical Coupler with Performance Superior to a Socket Weld (80-C2/PVP-37) (A) **Ag 98**

Sodium
The Creys Malville FBR Superphenix Steam Generators (80-C2/NE-28) (A) **O 90**

Sodium Boiler/Receiver
The Thermal Design and Analysis of an Integrated Sodium Boiler/Receiver for Solar Energy Conversion (79-WA/Sol-10) (A) **F 119**

Sodium Loop Safety Facility
LMFBR Loss of Flow Simulations in the Sodium Loop Safety Facility (80-C2/NE-22) (A) **O 90**

Sodium Voiding
LMFBR Loss of Flow Simulations in the Sodium Loop Safety Facility (80-C2/NE-22) (A) **O 90**

Software
Structural Engineering Software on Small Computers (80-C2/Aero-7) (A) **N 90**

Software Safety
Software for Flight Critical Digital Engine Controls (80-GT-119) (A) **Jl 94**

Sohio Project
A Journey Into Frustration (80-Pet-75) (A) **Je 102**

Sohn, C. W. Microconvective Thermal Conductivity in Disperse Two-Phase Mixtures as Observed in a Low Velocity Couette Flow Experiment (80-HT-92) (A) **D 114**; Thermal Instability of Stagnation Point Boundary Layers (80-HT-76) (A) **D 113**

Soil Dynamics
Roles of Water in Soil Dynamics Problems (80-C2/PVP-61) (A) **Ag 99**

Soil Structure
Born Approximation for Wave Scattering in Elastodynamics (80-C2/PVP-72) (A) **Ag 100**
Computer Models for Soil Structure Interaction Analyses (80-C2/PVP-130) (A) **O 92**

Soil Systems
Approximate Solution to Neumann Problem for Soil Systems (80-Pet-14) (A) **Je 98**

Sokolowski, D. E. Performance of Annular Prediffuser-Combustor Systems (80-GT-15) (A) **Jl 85**

Solar
Solar Found Lacking (C) **Ag 41**

Solar Absorption Refrigeration
Application of Solar Absorption Refrigeration to the Control of Insects in Post-Harvest Stored Agricultural Products (79-WA/Sol-28) (A) **F 121**

Solar Air Heaters
Addition of Solar Air Heaters to a Pre-Engineered Metal Building (79-WA/Sol-33) (A) **F 122**

Solar Applications
Planning for Electric Utility Solar Applications: The Effects on Reliability and Production Cost Estimates of the Variability in Demand (80-C2/Sol-25) (A) **O 96**

Solar-Assisted Sewage Digestion
Simulation of Solar-Assisted Urban Sewage Digestion (79-WA/Sol-36) (A) **F 122**

Solar Assisted Tempilfier
Hospital Hot Water System 'Gets Something for Nothing' (BTR) **D 57**

Solar Cavity Receivers
Predictions of Convective Losses from a Solar Cavity Receiver (80-C2/Sol-8) (A) **O 95**

Solar-Cell Arrays
Nondestructive Weld Test by Holography (BTR) **My 56**

Solar Cell Wafers
Laser Annealing of Solar Cell Wafers (80-HT-13) (A) **D 108**

Solar Cells
High-Efficiency Solar Cell (BTR) **N 43**
Liquid Junction Solar Cells (BTR) **F 58**
Portable Solar Power Pack (IF) **Ag 51**
Project Sunrise **Mr 30**
Silicon Wafers (ES) **N 20**
Test Solar-Cell-Powered Home (BTR) **Jl 45**
Utilities to Support Production of Low Cost Solar Cells (BTR) **O 48**

Solar Center Receivers
A Design Method for Optimizing Collector Systems for Small Solar Center Receivers (79-WA/Sol-14) (A) **F 120**

Solar Central Receivers
Comparison of Heat Exchanger Designs for Sodium-Cooled Solar Central Receivers (80-C2/Sol-12) (A) **O 95**

Solar Collector
Great Salt Lake a Solar Collector? (BTR) **Ja 49**
High-Performance Solar Collector (BTR) **F 59**

Solar Collector Models
Rating Solar Collectors (ES) **Ap 31**

Solar Collectors
An Analysis of the Influence of Geography and Weather on Parabolic Trough Solar Collector Design (80-C2/Sol-19) (A) **O 96**
Buoyancy Effects in the Entrance Region of an Inclined Multirectangular-Channel Solar Collector (80-C2/Sol-28) (A) **O 96**
A Comparison of Test Results for Flat-Plate Water-Heating Solar Collectors Using the BSE and ASHRAE Procedures (79-WA/Sol-4) (A) **F 118**
Computer Simulation Results for Planar Reflectors and Flat Plate Solar Collectors (79-WA/Sol-37) (A) **F 122**
Heat Transfer Analysis of Receivers for a Solar Contracting Collector (79-WA/Sol-20) (A) **F 121**
Helium Penetration in Evacuated Solar Collectors: Theory and Effect on their Performance (79-WA/Sol-17) (A) **F 120**
High-Temperature Solar Collector (IF) **Ap 68**
Hospital Hot Water System 'Gets Something for Nothing' (BTR) **D 57**
Noniterative Solution of Heat Transfer Equation of Fluid Flow in Solar Collector (79-WA/Sol-24) (A) **F 121**
A Simple Process Heat Collector System (80-C2/Sol-16) (A) **O 96**
Solar Collector Parameter Identification from Unsteady Data by a Discrete-Gradient Optimization Algorithm (80-C2/Sol-21) (A) **O 96**
Solar Ponds (ES) **O 20**
Solar-Powered Liquid-Metal MHD Power Systems **O 32**
Solar Process Heat Systems (ES) **O 20**
Steady-State Wing Loading on Parabolic Trough Solar

Collectors (80-C2/Sol-20) (A) **O 96**
Thermal Stress in a Composite Cylinder by Finite Difference Technique (80-HT-107) (A) **D 116**
Thermographic Techniques Applied to Solar Collector Systems Analysis (80-C2/Sol-27) (A) **O 96**
A Two-Dimensional Analysis of Flat Plate Air-Heating Solar Collectors (80-HT-117) (A) **D 116**

Solar Concentrators
Lightweight, Economical Solar Concentrator (BTR) **F 56**
Theoretical Study of Absorbed Solar Energy in Multilayer Absorber Coatings for Receivers of Solar Concentrators—Part II: Heat Transfer Analysis (80-HT-105) (A) **D 115**

Solar Cooling Systems
Solar Field Tests (ES) **Je 29**

Solar Design
Designing Solar Heating Systems—A Statistical Approach (80-C2/Sol-23) (A) **O 96**

Solar Economy
Solar Economics (ES) **Mr 23**

Solar-Electric Power Plants
The Effects of Regional Insolation Differences upon Advanced Solar Thermal Electric Power Plant Performance and Energy Costs (79-WA/Sol-15) (A) **F 120**
Selection of a Closed Brayton Cycle Gas Turbine for an Intermediate-Duty Solar-Electric Power Plant (80-GT-27) (A) **Jl 86**
Small Solar Thermal Electric Power Plants with Early Commercial Potential (79-WA/Sol-9) (A) **F 119**

Solar Electric System
Optimization of a Point-Focusing, Distributed Receiver Solar Thermal Electric System (79-WA/Sol-11) (A) **F 119**

Solar Employment
Sunny Solar Employment Outlook (ES) **O 21**

Solar Energy
Addition of Solar Air Heaters to a Pre-Engineered Metal Building (79-WA/Sol-33) (A) **F 122**
Application of Solar Absorption Refrigeration to the Control of Insects in Post-Harvest Stored Agricultural Products (79-WA/Sol-28) (A) **F 121**
An Average Slope Factor for Solar Insolation (79-WA/Sol-41) (A) **F 123**
Biological Paths to Self-Reliance: A Guide to Biological Solar Energy Conversion (CB) **F 132**
Comparative Study of Solar Optics for Paraboloidal Concentrators (79-WA/Sol-8) (A) **F 119**
Comparison of Predicted and Measured Solar Energy System Performance (79-WA/Sol-39) (A) **F 122**
A Comparison of Test Results for Flat-Plate Water-Heating Solar Collectors Using the BSE and ASHRAE Procedures (79-WA/Sol-4) (A) **F 118**
Comparisons of Measured and Simulated Performance for CSU Solar House I (79-WA/Sol-35) (A) **F 122**
Computer Simulation Results for Planar Reflectors and Flat Plate Solar Collectors (79-WA/Sol-37) (A) **F 122**
A Crucial Decade—the 80s: Walden Pond vs. the Cooling Pond (NR) **D 66**
Design, Evaluation, and Testing of a Moderately Concentrating, Non-Tracking Solar Energy Collector (79-WA/Sol-3) (A) **F 118**
Design of the International Energy Agency 500-kW(e) Distributed-Collector Solar Thermal-Electric Power Plant (79-WA/Sol-6) (A) **F 119**
A Design Method for Optimizing Collector Systems for Small Solar Center Receivers (79-WA/Sol-14) (A) **F 120**
Diffuse Sky Measurements and Model (79-WA/Sol-5) (A) **F 118**
The Economic Vs. Energetics Techniques of Forecasting the True Costs of Solar Energy (80-C2/Sol-24) (A) **O 96**
Effectiveness-NTU Charts for Latent Heat Storage Units (79-WA/Sol-16) (A) **F 120**
The Effects of Regional Insolation Differences upon Advanced Solar Thermal Electric Power Plant Performance and Energy Costs (79-WA/Sol-15) (A) **F 120**
Evaluation of a Solar Heating System Installed in the L. S. U. Field House (79-WA/Sol-31) (A) **F 122**
A Far-Out Concept (ES) **Ag 22**
Foreign Countries Seek U.S. Solar Training (NB) **Jl 62**
From the Deep Sea: Food, Energy, and Fresh Water **Je 37**
A Global Solar Power Satellite System (80-C2/Aero-6) (A) **N 90**
Heat Transfer Analysis of Receivers for a Solar Contracting Collector (79-WA/Sol-20) (A) **F 121**
Heliostats (ES) **Mr 23**
Helium Penetration in Evacuated Solar Collectors: Theory and Effect on their Performance (79-WA/Sol-17) (A) **F 120**
A Home-Size Solar-Powered Engine for Cooling Systems of Generation of Electricity (79-WA/Sol-34) (A) **F 122**
Horizontal-Axis Wind Generator Performance with Varying Tip Speed Ratio and Rotor Orientation (79-WA/Sol-2) (A) **F 118**
Low-Cost Solar Energy (C) **Ap 59**
New Use for Solar Energy (ES) **F 22**
Noniterative Solution of Heat Transfer Equation of Fluid Flow in Solar Collector (79-WA/Sol-24) (A) **F 121**
Operation of the Campbell Soup Facility for Solar Production of Industrial Process Hot Water (80-C2/Sol-15) (A) **O 86**
Operational and Parameter Studies of a Solar-Powered Absorption Cycle System with Internal Latent Energy Storages (79-WA/Sol-27) (A) **F 121**
Optimization and Comparison Strategies for Solar Energy Systems (79-WA/Sol-26) (A) **F 121**
An Optimization Formulation for Solar Hot Water Systems (79-WA/Sol-42) (A) **F 123**
Optimization of a Point-Focusing, Distributed Receiver Solar Thermal Electric System (79-WA/Sol-11) (A) **F 119**
Performance of Heat Pumps at Elevated Evaporating Temperatures—With Application to Solar Input (79-WA/Sol-19) (A) **F 120**
Performance Predictions for a Total Energy Photovoltaic Concentrator System (80-C2/Sol-7) (A) **O 95**
Photovoltaic Energy Panels (ES) **Mr 23**
Pioneer Ethanol Facility (ES) **D 21**
Power **D 81**
Preliminary Analysis of a Total Solar Heating System (79-WA/Sol-40) (A) **F 123**
RAPAD: Real-Time Accurate Performance Analysis of Data (79-WA/Sol-1) (A) **F 118**
Residential Solar Heat Pump Systems: Thermal and Economic Performance (79-WA/Sol-25) (A) **F 121**
SHADE—A Computer Model for Evaluating the Optical Performance of Two-Axis Tracking Parabolic Concentrators (79-WA/Sol-13) (A) **F 120**
A Simplified Procedure for Performance of Solar Systems with Heat Pumps (79-WA/Sol-23) (A) **F 121**
The Simulation of Building Heat Transfer for Passive Solar Systems (79-WA/Sol-38) (A) **F 122**
Simulation of Solar-Assisted Urban Sewage Digestion (79-WA/Sol-36) (A) **F 122**
Small Solar Thermal Electric Power Plants with Early Commercial Potential (79-WA/Sol-9) (A) **F 119**
The Solar Challenger (BTR) **O 42**
Solar Cooling Systems (ES) **Ap 30**
Solar Energy for Desalination (ES) **S 20**
Solar Energy Pilot Plant (IF) **Ja 63**
A Solar Energy System with Annual Aquifer Storage (79-WA/Sol-30) (A) **F 122**
Solar Field Tests (ES) **Je 29**
Solar Matchmaking (NB) **Jl 62**
Solar Photovoltaic Power for Residential Use **D 29**
Solar Photovoltaic Pumps (IF) **D 65**
Solar-Powered Engine/Generator for Small Users (BTR) **My 53**
Solar-Powered Liquid-Metal MHD Power Systems (79-WA/Sol-22) (A) **F 120**
Solar Process Heat Systems (ES) **O 20**
Solar Repowering (ES) **N 21**
Sunny Solar Employment Outlook (ES) **O 21**
A Solar Thermal Electric Power Plant for Small Communities (79-WA/Sol-7) (A) **F 119**
SOLSTEP—A Computer Model for Predicting the Thermodynamic and Economic Performance of Solar Thermal Power Plants (79-WA/Sol-12) (A) **F 119**
Soybean Processing with Solar Energy (79-WA/Sol-32) (A) **F 122**
Sun Up to Sun Down: Understanding Solar Energy (CB) **My 112**
Superheated Steam Generation in a Fresnel Lens Concentrating Collector (79-WA/Sol-21) (A) **F 120**
The Thermal Design and Analysis of an Integrated Sodium Boiler/Receiver for Solar Energy Conversion (79-WA/Sol-10) (A) **F 119**
Thermal Energy Utilization in the Mississippi County Community College Photovoltaic Project (79-WA/Sol-29) (A) **F 122**
Utilization of Heavy Fill Gases in Annular Solar Receiver Geometries for Heat Loss Reduction (79-WA/Sol-18) (A) **F 120**
Water + Salt + Sun = Electric Power (BTR) **Mr 55**

Solar Energy Collector
Design, Evaluation, and Testing of a Moderately Concentrating, Non-Tracking Solar Energy Collector (79-WA/Sol-3) (A) **F 118**

Solar Energy Conversion
A Global Solar Power Satellite System (80-C2/Aero-6) (A) **N 90**
The Thermal Design and Analysis of an Integrated Sodium Boiler/Receiver for Solar Energy Conversion (79-WA/Sol-10) (A) **F 119**

Solar Energy Industries Association (SEIA)
Rating Solar Collectors (ES) **Ap 31**

Solar Energy Power Plants
Digital Controls for Solar Power (ES) **Je 28**

Solar Energy Project
Wagner Solar Project (EN) **S 65**

Solar Energy Research
Solar Survey (ES) **Ag 22**

Solar Energy Systems
Optimization and Comparison Strategies for Solar Energy Systems (79-WA/Sol-26) (A) **F 121**
Performance Evaluation of Solar Energy Systems Using a Modified f-Chart Analysis (80-C2/Sol-22) (A) **O 96**
A Solar Energy System with Annual Aquifer Storage (79-WA/Sol-30) (A) **F 122**

Solar Energy Unit
Compact Solar Unit (IF) **Je 63**

Solar Heat
Low-Cost Solar Energy (C) **Ap 59**
An Optical Study of Thermal Convection in a Passive Solar Heated Room (89-C2/Sol-1) (A) **N 96**
Reciprocal Efficiency Improvement of High Temperature Fossil and Low Temperature Solar Heat Sources for Power Generation (80-GT-34) (A) **Jl 87**

Solar Heat Pumps
Residential Solar Heat Pump Systems: Thermal and Economic Performance (79-WA/Sol-25) (A) **F 121**

Solar Heaters
Multi-Pass Solar Heater with Heat-Exchanging Passes and Exposed to Nonuniform Radiation (79-WA/HT-67) (A) **My 101**

Solar Heating
Designing for Passive Solar Heating (BTR) **My 53**
"Sola Roll" (ES) **Ja 19**

Solar Heating Systems
Designing for Passive Solar Heating (BTR) **My 53**
Designing Solar Heating Systems—A Statistical Approach (80-C2/Sol-23) (A) **O 96**
Evaluation of a Solar Heating System Installed in the L.S.U. Field House (79-WA/Sol-31) (A) **F 122**
Preliminary Analysis of a Total Solar Heating System (79-WA/Sol-40) (A) **F 123**
Simulation and a Preliminary Comparison of Passive Solar Heating Systems (80-HT-17) (A) **D 108**

Solar Hot Water Systems
An Optimization Formulation for Solar Hot Water Systems (79-WA/Sol-42) (A) **F 123**

Solar House
Comparisons of Measured and Simulated Performance for CSU Solar House I (79-WA/Sol-35) (A) **F 122**

Solar Hybrid Power Systems
Conceptual Design of a Combined Cycle Solar Hybrid Power System (80-C2/Sol-11) (A) **O 95**

Solar Industrial Process Heat Systems
Design Aspects and Optimization of Intermediate Temperature Solar Industrial Process Heat Systems (80-C2/Sol-18) (A) **O 95**
Design Issues for a Cost-Effective Solar Industrial Process Heat System (80-C2/Sol-17) (A) **O 95**

Solar Industry
New High-Fusion Glass for Solar Industry (NR) **F 67**

Solar Input
Performance of Heat Pumps at Elevated Evaporating Temperatures—With Application to Solar Input (79-WA/Sol-19) (A) **F 120**

Solar Insolation
An Average Slope Factor for Solar Insolation (79-WA/Sol-41) (A) **F 123**

"Solar Job Fair"
Solar Matchmaking (NB) **Jl 62**

Solar Measurements
Diffuse Sky Measurements and Model (79-WA/Sol-5) (A) **F 118**

Solar Panel Coating
Solar Panel Coating (IF) **F 63**

Solar Plants
Hybrid Solar Plants (ES) **F 23**
A Small Hybrid Solar Closed-Cycle Gas Turbine Cogeneration Plant Concept Based on Today's Technology (79-WA/GT-3) (A) **Ja 91**

Solar Repowering (ES) **N 21**
Solar Ponds
Water + Salt + Sun = Electric Power (BTR) **Mr 55**
Solar Power
Digital Controls for Solar Power (ES) **Je 28**
The Prospects for Solar-Powered Closed-Cycle Gas Turbine (80-GT-26) (A) **Jl 86**
Sodium Heat Pipe Use in Solar Stirling Power Conversion Systems (80-C2/Sol-13) (A) **O 96**
Solar Economics (ES) **Mr 23**
Solar Power Satellites (C) **F 48**
Solar-Powered Jet Refrigerator (BTR) **Ap 64**
Sun Power Competes With Coal (BTR) **F 56**
Solar Power Packs
Portable Solar Power Pack (IF) **Ag 51**
Solar Power Plants
Analysis of Convective Heat Loss from the Receiver of Solar Power Plants (79-WA/HT-36) (A) **Ap 111**
Design of the International Energy Agency 500-kW(e) Distributed-Collector Solar Thermal-Electric Power Plant (79-WA/Sol-6) (A) **F 119**
Every Barrel Counts (NB) **Ag 59**
A Solar Thermal Electric Power Plant for Small Communities (79-WA/Sol-7) (A) **F 119**
SOLSTEP—A Computer Model for Predicting the Thermodynamic and Economic Performance of Solar Thermal Power Plants (79-WA/Sol-12) (A) **F 119**
Solar Power Satellite
A Global Solar Power Satellite System (80-C2/Aero-6) (A) **N 90**
Solar Power Stations
Feasible Thermophysical Conditions for Gas Receiver Tubes in Solar Power Stations (79-WA/HT-37) (A) **Ap 111**
Solar-Powered Aircraft
Project Sunrise **Mr 30**
Solar Firefly (C) **Ag 41**
Solar-Powered Cycle System
Operational and Parameter Studies of a Solar-Powered Absorption Cycle System with Internal Latent Energy Storages (79-WA/Sol-27) (A) **F 121**
Solar-Powered Engine
A Home-Size Solar-Powered Engine for Cooling Systems of Generation of Electricity (79-WA/Sol-34) (A) **F 122**
Solar-Powered Engine/Generator for Small Users (BTR) **My 53**
Solar-Powered Systems
Solar-Powered Liquid-Metal MHD Power Systems (79-WA/Sol-22) (A) **F 120**
Solar Process Steam
Textile Drying Using Solar Process Steam **Ja 40**
Solar Production
Operation of the Campbell Soup Facility for Solar Production of Industrial Process Hot Water (80-C2/Sol-15) (A) **O 96**
Solar Programs
Sunny Solar Employment Outlook (ES) **O 21**
Solar Projects
Solar Survey (ES) **Ag 22**
Solar Pump
Solar Photovoltaic Pump (IF) **D 65**
Solar Receivers
The Design of a Solar Receiver for a 25-kW(e) Gas Turbine Engine (80-GT-131) (A) **Jl 95**
Solar Thermal Central Reciever Systems (79-WA/HT-38) (A) **My 100**
Utilization of Heavy Fill Gases in Annular Solar Receiver Geometries for Heat Loss Reduction (79-WA/Sol-18) (A) **F 120**
Solar Sail
Orbital Solar Sail (EN) **Ja 68**
Solar Systems
Economic Comparisons of Solar and Fossil Total Energy Systems for Industrial Applications (79-WA/TS-6) (A) **Ja 93**
The Performance of Solar Thermal Electric Systems Employing Small Heat Engines (80-Pet-25) (A) **Je 98**
A Simplified Procedure for Performance of Solar Systems with Heat Pumps (79-WA/Sol-23) (A) **F 121**
The Simulation of Building Heat Transfer for Passive Solar Systems (79-WA/Sol-38) (A) **F 122**
Solar Economics (ES) **Mr 23**
A Stirling Cycle Engine for Use with Solar Thermal-Electric Systems (80-Pet-32) (A) **Je 99**
Solar Technologies
The Economic Vs. Energetics Techniques of Forecasting the True Costs of Solar Energy (80-C2/Sol-24) (A) **O 96**
Solar Thermal Generator
Solar-Powered Engine/Generator for Small Users (BTR) **My 53**
Solar Thermal Power Plants
Application of a Reversible Chemical Reaction System to Solar Thermal Power Plants (80-C2/Sol-14) (A) **O 95**
Solar Thermal Power Systems
Conceptual Design and Analysis of a Dish-Rankine Solar Thermal Power System (80-C2/Sol-10) (A) **O 95**
Solar Tracker
Single-Axle, Double-Axis Solar Tracker (BTR) **F 54**
Solar Training
Foreign Countries Seek U.S. Solar Training (NB) **Jl 62**
Solberg, J. J. Control Considerations in Layout Configurations for Manufacturing Systems (79-WA/DSC-9) (A) **Ja 94**
Soler, A. I. Stress Analysis of Rectangular Tubesheets for Condensers (80-C2/NE-14) (A) **O 89**
Sol-Gel Process
Ultrapure Glass Production in Space (BTR) **Mr 48**
Solid Fuels
Laboratory Combustibility Testing of Solid Fuel (79-WA/Fu-1) (A) **Mr 95**
Solid Mechanics
Turbopropulsion Combustion Research Needs (80-GT-164) (A) **Ag 91**
Solid-State Controls
Applying the MC14500B One-Bit Processor to Your Design (80-DE-9) (A) **Ag 94**
Solid Substrate
Thermal Response of a Molten Pool with Stefan Typan Type Boundary Conditions (80-HT-9) (A) **N 97**
Solid Waste
Corrosion and Deposits from Combustion of Solid Waste—Part VII: Coincineration of Refuse and Sewage Sludge (79-WA/CD-2) (A) **F 124**
A Potential New Energy Source: Assessment of Energy Recovery from Municipal Solid Waste (80-C2/PEM-2) (A) **S 87**
Radioactive Waste Storage in 'Cermets' (BTR) **Mr 49**
Solid Waste Resource Recovery: Technology Assessment **My 26**
Solid Waste Disposal
Solid Waste Resource Recovery: Technology Assessment **My 26**
Solidification
Approximate Solution for Freezing Adjacent to an Extended Surface (80-HT-8) (A) **N 96**
Iterative Nonlinear Thermal Analysis of Directional Solidification Using a Fast Elliptic Solver (80-HT-34) (A) **D 109**
Radioactive Waste Storage in 'Cermets' (BTR) **Mr 49**
Solids
The Possibilities of Pipelines for the Transport of Coal and Other Solids in West Germany and North West Europe (80-Pet-5) (A) **Je 97**
Slurry Pipeline Hydraulics: Principles, Problems and Solutions (80-Pet-45) (A) **Je 100**
Solution Techniques
Finite Differential Method in Heat Conduction-Application of Analytic Solution Technique (79-WA/HT-50) (A) **Ap 112**
Somers, J. C. Existing Military Trainer Engine Designed to Achieve Low Maintenance Cost (80-GT-108) (A) **Jl 93**
Sommer, T. M. Further Development of an Advanced Low-NO_X Combustion System and its Potential Application to Coal-Fired Utility Boilers (79-WA/Fu-4) (A) **Mr 95**
Sonderegger, H. R. Simplified Impulse Test for Verification of Calculated Valve Assembly Fundamental Frequency (79-WA/NE-6) (A) **Ap 106**
Sonin, A. A. Fluid-Structure Interactions in Pressure Suppression Pools: A Perturbation Analysis of Small-Scale Experiments (80-C2/PVP-123) (A) **S 85**
Sood, V. M. Ongoing Development of a Low Emission Axisymmetric Annular Vortex Combustor for an Industrial Gas Turbine (80-GT-58) (A) **Jl 88**
Soot
The Interrelationship Between Soot and Fuel No_X Control in Gas Turbine Combustors (80-GT-76) (A) **Jl 90**
Soot Formation in a Turbulent Swirl Stabilized Laboratory Combustor (80-GT-77) (A) **Jl 90**
Soot Formation
Effect of Fuel Molecular Structure on Soot Formation in Gas Turbine Engines (80-GT-62) (A) **Jl 89**
Sorbents
Regeneration of Activated Bauxite Used as a Granular Sorbent for Removing Gaseous Alkali Metal Compounds from Hot Flue Gas (80-GT-165) (A) **Ag 91**
Sorensen, A., Jr. Influence of Flexible Connections on Response Characteristics of a Beam (79-WA/DE-2) (A) **Mr 94**
Souder, P. S., Jr. Coal Slurry Pipeline Economics for Alternative Fluidizing Mediums (80-Pet-46) (A) **Je 100**
Sound Engineering Design
Nuclear Safety and "A Question of Credibility" (C) **D 47**
Sound Fields
Excitation of Cylindrical Shell Vibrations as a Result of Pipe-Wall-Acoustic Coincidence from Internal Sound Fields (79-WA/DSC-25) (A) **Ja 96**
Sound Pressure
Reverberation Time Measurements in Industrial Noise Control (79-WA/Saf-2) (A) **Ja 99**
Soundtrol TNS Noise Shell
Transformer Noise Control (ES) **Jl 18**
Sources and Sinks
The Use of Sources and Sinks in Solving Two-Dimensional Heat Conduction Problems with Change of Phase in Arbitrary Domains (80-HT-7) (A) **N 96**
Southall, L. R. Experience with a Computer Controlled Data Acquisition System for Field Performance Testing of Steam Turbines (79-WA/PTC-1) (A) **Ja 99**
Soybean Processing
Soybean Processing with Solar Energy (79-WA/Sol-32) (A) **F 122**
Space
Students Simulate In-Space Construction (BTR) **O 43**
Ultrapure Glass Production in Space (BTR) **Mr 48**
Space Disposal
Space Disposal of Nuclear Waste (BTR) **Ag 44; N 47**
Space Savers
Removable Container Sides (IF) **My 60**
Space Shuttle
Advanced Propulsion Systems for Post-Shuttle Era (BTR) **N 43**
An 11-Cent Space Tool (BTR) **N 40**
A Solution to Pump Ripple in the Space Shuttle Flight Control System (80-C2/Aero-5) (A) **N 90**
Students Simulate In-Space Construction (BTR) **O 43**
Zone-Controlled Resistance Heater (BTR) **N 43**
Space Shuttle Flights
Space Shuttle Flights Booked Through 1984 (BTR) **Jl 47**
Space Shuttle Orbiter
Detecting Leaks in Vacuum Bags (BTR) **O 45**
Space Structures
Students Simulate In-Space Construction (BTR) **O 43**
Space Systems Concepts
Space Disposal of Nuclear Waste (BTR) **Ag 44; N 47**
Space Technology
Cancer Detecting Device (BTR) **Ja 58**
Space Toggle
Case Study for Bionics: The Space Toggle **Ja 27**
Space Tools
An 11-Cent Space Tool (BTR) **N 40**
Space Transportation
Advanced Propulsion Systems for Post-Shuttle Era (BTR) **N 43**
Spacecrafts
Test Engine Fueled with Teflon, Sun (BTR) **O 51**
Spada, A. J. Efficient Pipe Whip Restraint Design (80-C2/PVP-54) (A) **Ag 99**
Spalding, D. B. Numerical Modelling of Free Surface Flows (80-C2/PVP-143) (A) **O 93**; Predictions of Operation Transients for a Steam Generator of a PWR Nuclear Power System (80-C2/NE-5) (A) **O 88**; Turbulent Flow and Heat-Transfer in a Tee-Junction (79-WA/HT-47) (A) **Ap 112**
Spanier, P. On the Positioning Capability of Numerically Controlled Machines (79-WA/Prod-20) (A) **F 127**
Spanos, P-T. D. Vibrations of Marine Riser Systems (80-Pet-69) (A) **Je 102**
Spar Mills
'Customized' Wing Components Save Jet Fuel (BTR) **O 50**
Spare Engines
Royal Navy Experience in the Logistic Support of Marine Gas Turbines (80-GT-109) (A) **Jl 93**
Spark Ignition Engines
Comparison of the Cold Temperature Performance of Gasoline and Alcohols in Spark Ignition Engines (80-Pet-17) (A) **Je 98**
A Simplified NO_X Model for Spark Ignition Engines (80-DGP-43) (A) **Je 106**

Sparks, L. E. Tests of a New Precharger for Two-Stage Precipitation of High Resistivity Dust (79-WA/APC-2) (A) **Mr 96**

Special Sections
Cold-Drawn Special Sections (BTR) **S 51**

Specimen Materials
Static and Dynamic Properties of Pipe Whip Specimen Materials (80-C2/PVP-7) (A) **Ag 95**

Spectroscopic Identification
Spectroscopic Identification of Planetary Cloud and Haze Compositions (80-HT-29) (A) **D 109**

Speed Limits
Criteria for High-Speed Curving of Rail Vehicles (79-WA/RT-12) (A) **Mr 93**

Speed Ratio
Basic Speed Ratio of an Angular Contact Bearing (79-Lub-32) (A) **Ja 100**

Spencer, A. C. Two-Dimensional Method of Characteristics for Fluid-Structure Interactions (80-C2/PVP-114) (A) **S 85**

Spencer, C. P. A Method of Obtaining Detailed Freight Car Truck Loading Data (79-WA/RT-3) (A) **Mr 92**

Spengler, C. J. Combustion Effects of Coal Liquid and Other Synthetic Fuels in Gas Turbine Combustors—Part 2: Full Scale Combustor and Corrosion Tests (80-GT-68) (A) **Ji 89**

Spent Air
Local Heat Transfer Characteristics for Staggered Arrays of Circular Impinging Jets with Cross-Flow of Spent Air (80-HT-23) (A) **D 108**

Spent Fuel
Thermal Analysis of HNPF Spent Fuel Shipping Container in Torch Environments (80-HT-37) (A) **D 110**

Sperman, J. H., P. E. Assault on Battery (C) **O 41**

Spero, E. A Solar Assisted and Wind Powered Heat Pump for Residential Dwellings (79-WA/HT-33) (A) **Ap 111**

Spheres
On the Barber Boundary Conditions for Thermoelastic Contact (79-WA/APM-33) (A) **My 104**
Free Convection about a Sphere at Small Grashof Number (80-HT-73) (A) **D 113**
Transient Pool Boiling on Spheres Subjected to External Pressure Pulse (80-HT-112) (A) **D 116**

Spherical Droplets
Effect of the Interfacial Mass Transfer on the Transport Rates of Spherical Droplets in Pulsating Flows (79-WA/HT-24) (A) **Ap 109**

Spherical Harmonic Method
Application of the P-1 Approximation of Radiative Heat Transfer in a Non-Gray Medium (80-HT-28) (A) **D 109**

Spherical Hobs
A Research on Generating Hobbing of Internal Gears (80-C2/DET-57) (A) **S 90**

Spherical Roller Bearings
Rolling Contact Guidance of Rollers in Spherical Roller Bearings (79-Lub-23) (A) **Ja 100**

Spherical Shells
Dynamic Buckling of Inelastic Spherical Shells (80-C2/PVP-88) (A) **S 83**

Spheroidal Graphite
New Spheroidal Graphite Iron (IF) **Je 62**

Spikes, H. A. Water Content of Helicopter Gear Oils (80-C2/DET-12) (A) **S 88**

Spinach Chloroplasts
Cars to Run on Spinach? (BTR) **O 49**

Spiral Bevel Gears
Computer Aided Design, Manufacturing and Inspection System for Spiral Bevel Gears (80-C2/DET-127) (A) **N 89**
Ideal Spiral Bevel Gears—A New Approach to Surface Geometry (80-C2/DET-41) (A) **N 85**
Latest Developments in the Manufacture of Large Spiral Bevel and Hypoid Gears (80-C2/DET-119) (A) **N 89**
The Rigidity and Performance of a Simple Spiral Bevel Helicopter Gearbox (80-C2/DET-103) (A) **S 92**

Spiral-Groove Membranes
Design and Performance of Compliant Thrust Bearing With Spiral-Groove Membranes on Resilient Supports (80-C2/Lub-36) (A) **N 93**

Spivey, J. J. Heat Transfer in Extrusion of Plastic Pipe Downstream of the Die (80-HT-104) (A) **D 115**

Spoke Fracture
Is There a Curved Spokes Spokesman? (C) **Ap 58**

Spokes
Curved Spokes (C) **S 45**

Spools
Experimental Investigation of a Variable Geometry, Radial Ejector (79-WA/FE-8) (A) **Mr 98**

Spot Welding
Industrial Robot Orders Up (IF) **Ji 54**

Spray Analysis
Some Effects of Using Water as a Test Fluid in Fuel Nozzle Spray Analysis (80-GT-90) (A) **Ji 92**

Spray Droplet Size
An Instrument for Spray Droplet Size and Velocity Measurements (79-WA/GT-13) (A) **Ja 91**

Spray Nozzles
Optimal Configuration of Spray Nozzles in an Array for Cooling Purposes (79-WA/HT-9) (A) **Ap 108**

Spray Quenching
Spray Quenching in a Ventilated Duct Fire (79-WA/HT-7) (A) **Ap 107**

Spray Tower Absorbers
Design of Spray Tower Absorbers for Lime/Limestone Wet Scrubbers (79-WA/Fu-9) (A) **Mr 96**

Spring, A. H. Heat Exchanger Design Considerations for High-Temperature Gas-Cooled Reactor Plants (80-HT-62) (A) **D 111**

Spring Arrangements
Ride Quality Analysis of Multi-Level Auto Rack Equipped Flat Cars (79-WA/RT-4) (A) **Mr 92**

Spring-Coiling Machine
Rapid Small-Spring Assembly (IF) **Je 63**

Spring Separator
Rapid Small-Spring Assembly (IF) **Je 63**

Springer, E. K. Backflow Prevention Valves (C) **Ja 45**

Springer, K. J. Effects of Six Variables on Diesel Exhaust Particulate (80-DGP-42) (A) **Je 106**

Springs
Rapid Small-Spring Assembly (IF) **Je 63**

Spur Gear Pairs
Calculation of Contact Ratios for Plastic/Plastic or Plastic/Steel Spur Gear Pairs (80-C2/DET-105) (A) **N 88**

Spur Gear Teeth
Compliance and Stress Sensitivity of Spur Gear Teeth (80-C2/DET-24) (A) **N 84**

Spur Gearing
An Extended Model for Determining Dynamic Loads in Spur Gearing (80-C2/DET-90) (A) **N 87**

Spur Gears
Analytical and Experimental Spur Gear Tooth Temperature as Affected by Operating Variables (80-C2/DET-34) (A) **N 84**
Bending Fatigue Tests of High Speed Spur Gears (80-C2/DET-87) (A) **S 92**
Dimensional Stability and Fatigue Resistance of Acetal Homopolymer Gears Forged in the Solid State (80-C2/DET-106) (A) **S 93**
Effect of Geometry and Operating Conditions on Spur Gear System Power Loss (80-C2/DET-39) (A) **N 85**
Effect of Molecular Weight Distribution of Mineral Oil on Tribofailure of Spur Gears (80-C2/DET-49) (A) **S 89**
Effect of Tooth Profile Modification on Scoring Resistance of Spur Gears (80-C2/DET-19) (A) **S 88**
The Efficiency of Involute Spur Gears (80-C2/DET-16) (A) **S 88**
Endurance and Failure Characteristics of Modified Vasco X-2, CBS 600 and AISI 9310 Spur Gears (80-C2/DET-58) (A) **N 86**
Longitudinal Load Distribution Factor for Straddle- and Overhang-Mounted Spur Gears (80-C2/DET-45) (A) **S 89; N 85**

Sputter Films
Structural and Compositional Characterization of RF Sputter-Deposited Ni-Cr + Cr_2O_3 Films (80-C2/Lub-31) (A) **N 93**

Square Boxes
A Mixed Finite Difference-Galerkin Procedure for Two-Dimensional Convection in a Square Box (80-HT-88) (A) **D 114**

Square Ducts
Flow and Heat Transfer in a Square Duct with Internal Barrier (80-HT-83) (A) **D 114**
The Numerical Prediction of Developing Turbulent Flow and Heat Transfer in a Square Duct (79-WA/HT-12) (A) **Ap 108**

Square Enclosures
Application of a K-e Turbulence Model to an Enclosed Buoyancy Driven Recirculating Flow (80-HT-68) (A) **D 112**

Squarer, D. Analysis of a Blowdown Experiment of 1/10 Scale Steam Generator Model (80-C2/PVP-98) (A) **O 92**

Squeal/Chatter
Generation of Squeal/Chatter in Water-Lubricated Elastomeric Bearings (80-C2/Lub-45) (A) **N 94**

Squeeze Film
Elastomer Damper Performance—A Comparison with a Squeeze Film for a Supercritical Power Transmission Shaft (80-GT-162) (A) **Ag 91**
Rubber Surface Squeeze Film (80-C2/Lub-33) (A) **N 94**

Squeeze-Film Bearings
A Comparison of Multifrequency Techniques for Measuring the Dynamics of Squeeze-Film Bearings (80-C2/Lub-46) (A) **N 95**

Squeeze-Film Dampers
An Improved Short Bearing Analysis for the Submerged Operation of Plain Journal Bearings and Squeeze-Film Dampers (79-Lub-33) (A) **Ja 100**

Srinivasan, R. Effectiveness-NTU Charts for Latent Heat Storage Units (79-WA/Sol-16) (A) **F 120**

Stachiw, J. D. Construction of Unfired Pressure Vessels from Acrylic Plastic (79-WA/OCE-2) (A) **Ja 97**; Performance of Photovoltaic Cells in Undersea Environment (79-WA/OCE-1) (A) **Ja 96**

Stack Measurements
Stack Loss Measurement Kit (IF) **F 63**

Stacking Systems
New Stacking Cradle System (IF) **D 64**

Stage Pressure Ratio
Experimental Study of Low Aspect Ratio Compressor Blading (80-GT-6) (A) **Ji 84**

Staggered Arrays
Local Heat Transfer Characteristics for Staggered Arrays of Circular Impinging Jets with Cross-Flow of Spent Air (80-HT-23) (A) **D 108**

Stagnation
Thermal Instability of Stagnation Point Boundary Layers (80-HT-76) (A) **D 113**

Stainless Steel Pipes
A Computational Model for Improving Weld Residual Stresses in Small Diameter Pipes by Induction Heating (80-C2/PVP-152) (A) **O 94**
Dynamic Behavior of Stainless Steel Pipes under Lateral Impact (80-C2/PVP-148) (A) **O 94**
A Sensitivity Study on Numerical Analysis of Dynamic Girth Crack Propagation (80-C2/PVP-107) (A) **S 84**

Staley, S. M. Computer-Aided Design of Curved Surfaces with Automatic Model Generation (80-DE-10) (A) **Ag 94**

Stall Controls
Tests of an Improved Rotating Stall Control System on a J-85 Turbojet Engine (80-GT-17) (A) **Ji 85**

Stall Flutter Prediction
Unsteady Aerodynamics in Stalled Cascade and Stall Flutter Prediction (80-C2/Aero-1) (A) **N 89**

Stalled Cascades
Unsteady Aerodynamics in Stalled Cascade and Stall Flutter Prediction (80-C2/Aero-1) (A) **N 89**

Standardization
The Reference Plant Concept for Cogeneration (80-IPC/Pwr-3) (A) **D 120**

Standards
Taking a Stand on Standards (NB) **O 61**

Standards Policy
OMB Issues Voluntary Standards Circular (NR) **Mr 64**

Standards Programs
Taking a Stand on Standards (NB) **O 61**

Standby Generators
The Development of the Quick-State Gas Turbine Standby Generator Set (80-GT-115) (A) **Ji 93**

Stanislao, J. Energy Management with Application on a School Structure (80-C2/PEM-3) (A) **S 87**

Stanway, R. A Comparison of Multifrequency Techniques for Measuring the Dynamics of Squeeze-Film Bearings (80-C2/Lub-46) (A) **N 95**

Stark, U. The Combined Effect of Axial Velocity Density Ratio and Aspect Ratio in Compressor Cascade Performance (80-GT-136) (A) **Ag 88**

Starke, J. The Effect of the Axial Velocity Density Ratio on the Aerodynamic Coefficients of Compressor Cascades (80-GT-134) (A) **Ag 88**

Staroselsky, N. Better Efficiency and Reliability for Dynamic Compressors Operating in Parallel or in Series (80-Pet-42) (A) **Je 100**

Starr, C. Current Issues in Energy: A Selection of Papers (CB) **Ji 96**

Starting Salaries
Starting Salary Offers on the Rise (EN) **Ji 63**

Static
Static Acoustic Impedance Profiles in Auditory Diagnosis (79-WA/Bio-1) (A) **Ap 106**
Static Coefficients
Equivalent Static Coefficients for Seismic and Other Dynamic Load Qualification of Nuclear Components (80-C2/PVP-90) (A) **S 83**
Static Deformation
An Exact Modal Analysis of the Static Deformation of Circular Rings and Long Cylinders (80-C2/PVP-8) (A) **Ag 96**
Static Friction
Coefficient of Friction Between Submerged Ice and Soil (80-Pet-41) (A) **Je 99**
Static Pressure
Notes Concerning the Relationship Between Total and Static Pressure in Ducts (79-WA/APC-6) (A) **Mr 97**
Static Rig Testing
Advances in Labyrinth Seal Aeroelastic Instability Prediction and Prevention (80-GT-151) (A) **Ag 90**
St. Clair, C. R., Jr. Efficient Numerical Solution of the Nonlinear Inverse Heat Conduction Problem (80-HT-3) (A) **N 96**
Steady-State Characteristics
Some Experiments on the Steady-State Characteristics of a Cylindrical Fluid-Film Bearing Considering Thermal Effects (80-C2/Lub-34) (A) **N 93**
Steady-State Vibration
Steady-State Vibration in Condensate Piping Due to Pump Operation (80-C2/PVP-46) (A) **Ag 98**
Steady Vorticity
A Review on Controllable Flows of Viscous Fluids (79-WA/FE-18) (A) **Mr 99**
Steam Condensers
Experimental Observations of a Modified Condenser Tube Design to Enhance Heat Transfer in a Steam Condenser (80-HT-53) (A) **D 111**
Steam Conditions
Steam Conditions for Large Coal-Fired Cogeneration Plants (80-IPC/Pwr-2) (A) **D 120**
Steam Cycles
Bottoming Gas Turbine-Electric Plant by Immiscible Liquid Cycle (80-GT-24) (A) **Ji 86**
Steam Explosions
Theoretical Studies of the Response of LWR Pressure Vessel to a Postulated Steam Explosion (80-C2/PVP-137) (A) **O 93**
Steam Generating Systems
CDS Heat Transport and Steam Generating Systems (80-C2/NE-1) (A) **O 88**
Steam Generation
Anthracite Culm as Fuel (NB) **Mr 66**
Second-Generation Fluidized Bed (ES) **Ag 22**
Setting the Record Straight (C) **F 47**
Superheated Steam Generation in a Fresnel Lens Concentrating Collector (79-WA/Sol-21) (A) **F 120**
Steam Generator Designs
Pressurized Water Steam Generators-Problems and Progress (80-C2/NE-8) (A) **O 89**
Steam Generators
Analysis of a Blowdown Experiment of 1/10 Scale Steam Generator Model (80-C2/PVP-98) (A) **O 92**
Analytical and Experimental Investigations of the Flow Distribution Inside a U-Tube Steam Generator (80-C2/NE-9) (A) **O 89**
The Creys Malville FBR Superphenix Steam Generators (80-C2/NE-28) (A) **O 90**
Design and Development of a Once-Through Helical Coil Steam Generator for Large LMFBR Plants (80-C2/NE-29) (A) **O 91**
A First for Fluidized Bed (ES) **Mr 22**
Helically Coiled Steam Generator (80-C2/NE-30) (A) **O 91**
Operation and Maintenance of the Babcock & Wilcox Once-Through Steam Generator (80-C2/NE-19) (A) **O 89**
A Performance Comparison of Coal Gasification Combined Cycles with Pressurized Boiler/Combustors or Heat Recovery Steam Generators (80-JPGC/GT-2) (A) **D 119**
Predictions of Operation Transients for a Steam Generator of a PWR Nuclear Power System (80-C2/NE-5) (A) **O 88**
Pressurized Water Steam Generators-Problems and Progress (80-C2/NE-8) (A) **O 89**
Project Deepstream (ES) **S 21**
Steam Generator Design and Experience in the SNR-Project (80-C2/NE-31) (A) **O 91**
Steam Generator Nozzle Dams for Primary Head Activities (80-C2/NE-11) (A) **O 89**
Steam Generator Thermal Performance Model Verification by Use of Fort St. Vrain Nuclear Generating Station Test Data (79-WA/NE-1) (A) **Ap 105**
Straight Double Wall Tube Steam Generator with Third Fluid Leak Detection Capability for LMFBR Application (80-C2/NE-27) (A) **O 90**
Systems 80® Steam Generator Instrumentation (80-C2/NE-12) (A) **O 89**
Thermal-Hydraulics of Nuclear Steam Generators: Analysis and Parameter Study (80-C2/NE-7) (A) **O 88**
Steam Injection
An Evaluation of Steam Injected Combustion Turbine Systems (80-GT-51) (A) **Ji 88**
Steam Power Plants
A Computer Code Called "PEPSE" (ES) **Mr 22**
MHD/Steam Electrical Power Production-Promise, Progress and Problems (80-C2/Pwr-4) (A) **S 87**
Steam Turbines
The Combined-Cycle Power System Using Synthetic Fuels **N 32**
Environmental Assessment of Gas Turbine/Steam Turbine Combined Cycles (80-GT-11) (A) **Ji 84**
Experience with a Computer Controlled Data Acquisition System for Field Performance Testing of Steam Turbines (79-WA/PTC-1) (A) **Ja 99**
A Look at an Energy Systems Test Facility (BTR) **Ji 51**
Steel
The Superman of Materials—an Overview of Steels for Processing Plants **O 68**
Steel Casters
Mathematical Formulation of Cooling Water Flow Rates for High Speed Continuous Slab Caster (80-C2/DET-111) (A) **N 88**
Steel Diagonal Bracings
On Seismic Resistant Design of Steel Diagonal Bracings (80-C2/PVP-83) (A) **S 83**
Steel Foundry Automation
Economic Incentives for Steel Foundry Cleaning Room Automation (79-WA/Prod-23) (A) **F 127**
Steel Industry
Energy Conservation in Big Steel (ES) **Ag 23**
Steel Production
On Optimal Scheduling of Ingot Processing in Steel Production (79-WA/DSC-19) (A) **Ja 96**
Steel Rollers
Effects of Case Depth and Relative Radius of Curvature on Surface Durability of Case-Hardened Chromium Molybdenum Steel Roller (80-C2/DET-37) (A) **N 85**
Steel Sheets
New HSLA Steel Sheets (IF) **My 60**
Steel Structure
Basic Steel Design (CB) **Ag 102**
Steel Substrates
Some Results of the Wetting and Adherence of Synthetic Coal Ash Droplets on Steel (79-WA/Fu-3) (A) **Mr 95**
Steel Tanks
Steel Tank for Underground Storage (BTR) **F 53**
Steel Tubes
Efficiency of Rectangular Fins (80-HT-121) (A) **D 117**
Steele, C. M. Reverberation Time Measurements in Industrial Noise Control (79-WA/Saf-2) (A) **Ja 99**
Steele, C. R. Elections to Fellow Grade **Ji 82**
Stefan Problem
The Stefan Problem of a Polymorphous Material (79-WA/APM-29) (A) **My 104**
Stegman, G. Combustion Demonstration of SRC II Fuel Oil in a Utility Boiler (79-WA/Fu-7) (A) **Mr 96**
Steiger, B. L. Demonstration of Industrial Waste Heat Recovery (79-WA/Ener-2) (A) **F 123**
Stein, R. P. Nonlinear Thermal Interaction between a Heat-Generating Particulate Bed and a Solid (80-HT-1) (A) **N 96**
Stein, T. R. Combustion Effects of Coal Liquid and Other Synthetic Fuels in Gas Turbine Combustors—Part 1: Fuels Used and Subscale Combustion Results (80-GT-67) (A) **Ji 89**; Comparative Testing of Petroleum Surrogate Fuels with Coal-Derived Liquids in a Combustion Turbine Burner (80-GT-64) (A) **Ji 89**
Steindorff, G. N. Unique Aspects of Slurry Pipelines (80-WRK/Pet-3) (A) **D 118**
Steiner, D. Fusion Power Development: Status and Prospects **Je 48**
Steiner, W. E. Environmental Considerations in Marine Terminal Design (80-Pet-9) (A) **Je 97**
Steininger, D. A. Pressurized Water Steam Generators-Problems and Progress (80-C2/NE-8) (A) **O 89**
Stephens, H. P. Thermophysical Properties of Rocks: A Perspective on Data Needs, Sources and Accuracy (79-WA/HT-21) (A) **Ap 109**
Stephens, J. O. Experience in Extending the Life of Gas Turbine Blades (80-GT-181) (A) **Ag 92**
Stephenson, M. B. MOVIE. ARIZONA—A Continuous-Tone Hidden Line Program for 16-Bit Mine-Computers (80-C2/PVP-131) (A) **O 92**
Step-Jump Approach
Dynamic Analysis of a Cantilever-Mounted Gas-Lubricated Thrust Bearing (80-C2/Lub-32) (A) **N 94**
Stepka, F. S. Uncertainties in Predicting Turbine Blade Metal Temperatures (80-HT-25) (A) **D 109**
Stepper Motors
Design and Development of a Load Compensated Flapper Nozzle Amplifier (80-C2/DET-2) (A) **N 84**
Stepping Motor Systems
Stepping Motor Workshop (NB) **D 72**
Sterilization Method
Continuous Sterilization of Plumbing Systems (BTR) **Ja 48**
Stermer, R. A. Flowline Stress Analysis for Remote Completion Operations (80-Pet-55) (A) **Je 101**
Sternlicht, B. New Perspectives on Rankine Cycles (80-DGP-36) (A) **Je 105**
Stetson, K. A. Redesign of Structural Vibration Modes by Finite-Element Inverse Perturbation (80-GT-167) (A) **Ag 91**
Stetson, R. F. Creep Rupture Bending Test of 20 Percent Cold-Prestrained Ni-Fe-Cr Alloy Straight Tubes at 1100°F (593°C) (80-C2/PVP-18) (A) **Ag 96**
Stevens, J. A. Coupled Fluid Structure Analyses of a Thin Cantilevered Shell (80-C2/PVP-111) (A) **S 85**
Stever, D. W., Jr. *(author)* Seabrook and the Nuclear Regulatory Commission: The Licensing of a Nuclear Power Plant (CB) **D 122**
Stewart, M. B. Small Reynolds Number Electro-Hydrodynamic Flow Around Drops and the Resulting Deformation (79-WA/APM-8) (A) **My 102**
Stewart, N. D. Finite Element Analysis as a Diagnostic and Design Tool for Textile Spindle Noise Control (79-WA/DSC-4) (A) **Ja 94**
Stiffness Coefficients
Experimental Investigation of Stiffness Coefficients and Allowable Loads for a Nozzle in a Flat Bottom Storage Tank (80-C2/PVP-59) (A) **Ag 100**
Stillman, D. I. Utilization of the Waste Heat from Baking Ovens to Heat Process Storage Tanks and Hot Water (79-WA/Ener-3) (A) **F 124**
Stirling Cycle Engines
A Stirling Cycle Engine for Use with Solar Thermal-Electric Systems (80-Pet-32) (A) **Je 99**
Stirling Engine
Controller for a Stirling Engine (BTR) **Ja 52**
Stockemer, F. J. Temperature and Flow Measurements on Near-Freezing Aviation Fuels in a Wing-Tank Model (80-GT-63) (A) **Ji 89**
Stoker, W. P. CDS Reactor Assembly and Refueling Systems (80-C2/NE-10) (A) **O 89**
Stoker Fired Boilers
Updating Boiler Design Criteria **O 29**
Stolarski, T. A. The Influence of Linear and Rotating Motions on the Friction of Polymers (80-C2/Lub-44) (A) **N 94**
Stone, C. C. Design and Operating Experience of EB-II Intermediate Heat Exchanger (79-WA/NE-2) (A) **Ap 105**
Stoneking, J. E. Screening Procedures for Vibrational Qualification of Nuclear Plant Piping (80-C2/PVP-4) (A) **Ag 95**
Storage Barge
Large-Scale Oil Storage Barge (IF) **Ja 62**
Storage Battery Cars
Assault on Battery (C) **O 41**
Storage Systems
New Stacking Cradle System (IF) **D 64**
Thermal Energy Storage (ES) **Ja 18**
Utility Energy Storage Systems (ES) **S 21**
Storage Tanks
Experimental Investigation of Stiffness Coefficients and Allowable Loads for a Nozzle in a Flat Bottom Storage Tank (80-C2/PVP-59) (A) **Ag 100**
Steel Tank for Underground Storage (BTR) **F 53**
Utilization of the Waste Heat from Baking Ovens to Heat Process Storage Tanks and Hot Water (79-WA/Ener-3) (A) **F 124**

Storage Walls
Performance of Storage Walls With Highly Conductive Covering Plates and Connecting Fins (80-HT-18) (A) **N 97**
Storment, J. W. Partial Enclosures—An Effective Method of Controlling Punch Press Noise (79-WA/DSC-2) (A) **Ja 94**
Storrs, C. L. CDS Reactor Assembly and Refueling Systems (80-C2/NE-10) (A) **O 89**
Stotts, R. E. Simulation and a Preliminary Comp rison of Passive Solar Heating Systems (80-HT-17) (A) **D 108**
Stoves
Wood's Environmental Woes (NB) **Mr 67**
Straight Nozzle Cascades
Influence of Mach Number and End Wall Cooling on Secondary Flows in a Straight Nozzle Cascade (80-GT-52) (A) **Jl 88**
Straight Tubes
Recuperators for the HHT-Demonstration Plant (80-GT-3) (A) **Jl 84**
Simplified Failure Prediction Method for Straight Tubes under Pure Bending at Elevated Temperatures (80-C2/NE-20) (A) **O 90**
Straighteners
The Use of Etoile Flow Straighteners with Orifice Plates in Swirling Flow (79-WA/FM-7) (A) **My 106**
Strain
Noncontact Strain Measurement (BTR) **Mr 52**
Strain Gages
Creep Rupture Bending Test of 20 Percent Cold-Prestrained Ni-Fe-Cr Alloy Straight Tubes at 1100°F (593°C) (80-C2/PVP-18) (A) **Ag 96**
A Method of Obtaining Detailed Freight Car Truck Loading Data (79-WA/RT-3) (A) **Mr 92**
Strain Measurement
Noncontact Strain Measurement (BTR) **Mr 52**
Strain Ranges
Simplified Inelastic Analysis Methods for Bounding Fatigue and Creep Rupture Damage (80-C2/NE-13) (A) **O 89**
Strain Rates
Pressure-Shear Impact of 6061-T6 Aluminum (79-WA/APM-39) (A) **My 105**
A Simplified Method to Account for Plastic Rate Sensitivity With Large Deformations (79-WA/APM-27) (A) **My 104**
Stratified Ponds
Solar Ponds (ES) **O 20**
Stratospheric Ozone
Predicted Ozone Depletion is Twice Earlier Estimate (BTR) **Mr 57**
Stream Function
On the Irrotational-Flow Velocity Potential Function and a New Stream Function of Fluid Mechanics (80-C2/Aero-3) (A) **N 89**
Stress
Finite Element Analysis of Hydraulic Cylinders (80-DE-3) (A) **Ag 93**
Flowline Stress Analysis for Remote Completion Operations (80-Pet-55) (A) **Je 101**
Lip Seals—Stress and Deformation Studies (80-C2/Lub-11) (A) **N 91**
Numerical Implementation of Complex Potentials for Gear Tooth Stress Analysis (80-C2/DET-86) (A) **S 92**
Unified Theory of the Mechanical Behavior of Matter (CB) **F 132**
Stress Analysis
Design and Stress Analysis of Nodular Cast Iron Monobloc Pistons for Four Stroke Diesel Engines (80-DGP-11) (A) **My 108**
Finite Element Axisymmetric Stress Analysis of 4-In.-Dia Welded Pipe with Prescribed Residual Stresses (A) **O 94**
Finite Element Stress Analysis in the Medium Speed Diesel Engine (80-DPG-10) (A) **My 106**
Higher Order Approximations in Stress Analysis of Submarine Pipelines (80-Pet-72) (A) **Je 102**
Pressure Component Construction: Design and Materials Application (CB) **D 123**
A Review of Development Problems Associated with High Pressure Vessels of Irregular Form (80-C2/PVP-26) (A) **S 82; O 91**
Stress Analysis of Rectangular Tubesheets for Condensers (80-C2/NE-14) (A) **O 89**
Stress Intensity Factor
Developments in Fracture Mechanics (CB) **N 99**
Photoelastic Prediction of Stress Intensity Factors in Thick Walled Cylinders (80-C2/PVP-20) (A) **Ag 98**
Stress Loading
Plasticity Under Combined Stress Loading (80-C2/PVP-106) (A) **S 84**
Stress Waves
Early Warning Bearing Failure System (BTR) **Ja 57**
Stresses
Analysis of Temperature Induced Stresses in the Body Bolts of Single Pass Heat Exchangers (79-WA/NE-7) (A) **Ap 106**
On Certain Aspects of Transient Siresses in Cutting Tools (79-WA/Prod-14) (A) **F 127**
Design and Testing of Engine Components for the Nohab F30 Engine (80-DGP-24) (A) **My 111**
Stresses and Displacements for Floating Pan Roofs (80-C2/PVP-80) (A) **Ag 101**
Stresses and Displacements at the Intersection of Two Right Cylindrical Shells Subject to a Non-Equilibrated Loading (79-WA/PVP-1) (A) **Ja 92**
Strickland, J. H. A Vortex Model of the Darrieus Turbine: An Analytical and Experimental Study (79-WA/FE-6) (A) **Mr 97**
Strikes
Striking at Strikes (C) **O 38**
Stripling, T. E. Long-Distance, High-Volume Transport of Coal by Slurry Pipeline (80-WRK/Pet-1) (A) **D 118**
Strobel, F. A. Combined Heat and Mass Transfer in Mixed Convection over a Horizontal Flat Plate (79-WA/HT-56) (A) **Ap 112**
Strom, S. S. MHD/Steam Electrical Power Production-Promise, Progress and Problems (80-C2/Pwr-4) (A) **S 87**
Structural Analysis
The Application of Mini-Computers to Structural Analysis and Design (80-C2/PVP-134) (A) **O 92**
Structural Components
The Effect of Overloads on Fatigue Crack Propagation in Structural Components (80-C2/PVP-9) (A) **Ag 96**
Structural Concept
Development of a New Concept for Cylindrical Pressure Hulls (79-WA/OCE-3) (A) **Ja 97**
Structural Damages
The Earthquake Response of Reinforced Concrete Single-Story Factory Buildings (80-C2/PVP-157) (A) **O 94**
Structural Degradation
The Influence of Truck Hunting Severity on Freight Car Structures (79-WA/RT-1) (A) **Mr 92**
Structural Design Engineers
College Training Recommendations for Graduates Planning to Become Structural or Mechanical Design Engineers in the Aerospace Industry (80-C2/DE-4) (A) **N 95**
Structural Devices
New Design Tool for Structural Devices (EN) **S 66**
Structural Dynamics
A Boundary Integral Method for Description of Fluid Interaction with Complex Three-Dimensional Structures (80-C2/PVP-113) (A) **S 85**
Structural Engineering
Structural Engineering Software on Small Computers (80-C2/Aero-7) (A) **N 90**
Structural Materials
New Aluminum Structural Materials (BTR) **F 59**
Structural Motion
Two-Dimensional Method of Characteristics for Fluid-Structure Interactions (80-C2/PVP-114) (A) **S 85**
Structural Relations
Five-Speed Transmission Optimal Design Using Analytic-Structural Modelling (80-C2/DET-3) (A) **S 88**
Structural Steel Design
Basic Steel Design (CB) **Ag 102**
Structural Vibration
Redesign of Structural Vibration Modes by Finite-Element Inverse Perturbation (80-GT-167) (A) **Ag 91**
Structure Dynamics
Comparison of Lagrangian, Eulerian and Arbitrary Lagrangian-Eulerian Methods for HCDA Analysis Involving Fluid-Structure Interaction (80-C2/PVP-96) (A) **O 91**
Structures
Plastic Theory of Structures (CB) **F 132**
Stubbs, P. W. R. The Development of a Perbury Traction Transmission for Motor Car Applications (80-C2/DET-59) (A) **N 86**
Student Inventions
Student Inventions are Outgrowth of Entrepreneurship Program (EN) **My 70**
Student Involvement
Century 2 and Student Involvement **D 74**
Student Leadership
"Educating for Faddism" and the "New Breed of Engineer" (EN) **F 70**
Student Loans
BPW Offers Student Loans to Women in Engineering (EN) **Mr 69**
Student Participation
Why Students are Grateful (C) **F 48**
Student Program
The Design Project: Converting Raw Material to Finished Product (79-WA/DE-6) (A) **F 128**
How to Simulate Reality with Projects (79-WA/DE-15) (A) **F 131**
A One-Semester Design Course for Marine and Ocean Engineering Students (79-WA/DE-8) (A) **F 128**
Project Courses: Philosophy and Format for Simulated Real-World Experience (79-WA/DE-11) (A) **F 131**
The Role of Practice in Engineering Education (79-WA/DE-9) (A) **F 128**
The Selection of Design Projects for Mechanical Engineering Undergraduates (79-WA/DE-10) (A) **F 128**
Student Managed Urban Projects (79-WA/DE-12) (A) **F 131**
Three Design Projects (79-WA/DE-13) (A) **F 131**
Studley, B. C. Utility Operations: An Effective and Economic Approach to Operator Training (80-JPGC/Pwr-2) (A) **D 119**
Study Mission
Study Mission to Japan (EN) **Je 68**
Stuhmiller, J. H. The Statistical Characteristics of Bubble-Slug Flow Regime Transition (79-WA/HT-65) (A) **My 100**
Stutrud, J. S. Preliminary Evaluation of a Combustor for Use in Modeling and Diagnostics Development (80-GT-93) (A) **Jl 92**
Su, K. C. Methodologies of Predicting Cavity Geometry Based on the Scanned Surface Temperature Data (79-WA/HT-45) (A) **Ap 112**
Subchannel Analysis
Saga-II: A Computer Program for Subchannel Analysis of Two-Phase Flow in Two Interconnected Channels (79-WA/HT-64) (A) **My 101**
Subchannel Flow
Some Basic Aspects of Subchannel Flow of an Incompressible Fluid (79-WA/HT-61) (A) **My 100**
Submerged Ice and Soil
Coefficient of Friction Between Submerged Ice and Soil (80-Pet-41) (A) **Je 99**
Subsea Wellheads
Experience with an Electro-Hydraulic Subsea Wellhead Control System (80-Pet-60) (A) **Je 101**
Subsonic Flows
Crossflows in a Turbine Cascade Passage (80-GT-5) (A) **Jl 85**
Subsonic Transport
Future Trends in Subsonic Transport Energy Efficient Turbofan Engines (80-GT-177) (A) **Ag 92**
Subsurface Tow
Analysis of the Horizontal to Vertical Orientation of Deep Water Risers (80-Pet-67) (A) **Je 102**
Finite Element Analysis with the State Variable Transfer Matrix and Geometric Nonlinearity for Marine Pipelines in Subsurface Tow (80-Pet-47) (A) **Je 100**
Suchsland, K. E. Thermal Response Modeling of a Contact-Handled Transuranic Waste Shipping Container System to a Fire (80-HT-36) (A) **D 109**
Sucker Rod Pumping
Sucker Rod Pumping Offshore (80-Pet-18) (A) **Je 98**
Suh, N. P. Application of Axiomatic Design Techniques to Manufacturing (79-WA/Prod-25) (A) **F 126**
Sulfur Removal
Cleaner Ohio Coal (NB) **Jl 62**
Sullivan, D. A. Historical Review of Real-Fluid Isentropic Flow Models (79-WA/FM-1) (A) **My 105**
Sullivan, P. P. Turbulence Amplification in Flow about an Airfoil (80-GT-111) (A) **Jl 93**
Summers, D. A. Potential Advantages to Water Jet Drilling for Use in In-Situ Coal Gasification Processes (80-Pet-76) (A) **Je 102**
Sundeen, C. J. Creating a Design Manual (79-DE-E-3) (A) **Mr 101**
Sundell, R. E. Boiling Heat Transfer in Turbine Bucket Cooling Passages (80-HT-14) (A) **D 108**
Sununu, J. H. On the Major Design Parameters of Two Low Temperature Difference Heat Engines: The Minto and Sununu Wheels (80-C2/Sol-9) (A) **O 94**

Superalloy Crystals
Iterative Nonlinear Thermal Analysis of Directional Solidification Using a Fast Elliptic Solver (80-HT-34) (A) **D 109**
Supercalcine Ceramics
Radioactive Waste: Insolvable Problem? (BTR) **Mr 50**
Superconducting Cyclotrons
Superconducting Cyclotrons (ES) **My 18**
Superfund Bills
Superfund Bills and the Evolution of Law (WW) **N 58**
Supermini Computer
A Supermini Based CADMAT System (80-C2/Aero-8) (A) **N 90**
Supersonic Flow
Correlations of Convective Heat Transfer for Leeward Surfaces in Supersonic Flow (79-WA/HT-13) (A) **Ap 108**
Linearized Solutions for the Supersonic Flow through Turbomachinery Blade Rows (Using Actuator Disc Theory) (80-FE-7) (A) **My 107**
Three-Dimensional Supersonic Flow Through a Cascade of Twisted Flat Plates (80-FE-3) (A) **My 107**
Supported Locations
Modal Dynamic Analysis of Linear Elastic Systems with Specified Displacement Time Histories (80-C2/PVP-91) (A) **S 83**
Surface Coating
Solar Panel Coating (IF) **F 63**
Surface Contact
Some Factors Influencing the Contact Behavior of Surfaces (79-Lub-30) (A) **Ja 100**
Surface Corrugations
Investigation Into the Influence of Dynamic Forces on the Tribological Behavior of Bodies in Rolling/Sliding Contact With Particular Regard to Surface Corrugations (80-C2/Lub-52) (A) **N 95**
Surface Cracks
The Inelastic Line-Spring: Estimates of Elastic-Plastic Fracture Mechanics Parameters for Surface-Cracked Plates and Shells (80-C2/PVP-109) (A) **S 84**
Surface Durability
Tooth Bearing Analysis and Surface Durability of Symmetrical Conformal Gears (80-C2/DET-96) (A) **S 92**
Surface Geometry
Ideal Spiral Bevel Gears—A New Approach to Surface Geometry (80-C2/DET-41) (A) **N 85**
Surface Hardened Gears
Some Factors Influencing the Pitting, Micro-Pitting (Frosted Areas) and Slow Speed Wear of Surface Hardened Gears (80-C2/DET-89) (A) **N 87**
Surface Profiles
Crater Geometry and Volume Fram Electro-Discharge Machined Surface Profiles by Data Dependent Systems (79-WA/Prod-17) (A) **F 127**
Surface Roughness
Contact Stress Between Rollers with Surface Irregularity (80-C2/DET-10) (A) **O 97**
An Evaluation of the Average Flow Model (1) for Surface Roughness Effects in Lubrication (79-Lub-37) (A) **Ja 101**
Rolling Bearing Life Modifying Factors for Film Thickness, Surface Roughness, and Friction (80-C2/Lub-16) (A) **N 92**
Surface Smoothness
Laser Detects 1-Å Variation in Surface Height (BTR) **D 56**
Surface Temperatures
An Infrared Pyrometer for Measuring 700-900 Kelvin Surface Temperatures in a Combustion Gas Background Environment (80-HT-5) (A) **N 96**
Surface Temperatures in Sliding Systems—A Finite Element Analysis (80-C2/Lub-28) (A) **N 93**
Surface Tissue
A Two Phase Theory for the Influence of Circulation on the Heat Transfer in Surface Tissue (79-WA/HT-72) (A) **My 101**
Surface Topography
Characteristics of Surface Topography and Static Friction on Scraped Surface Slideway—Part 1 (79-WA/Prod-6) (A) **F 125**; Part 2 (79-WA/Prod-7) (A) **F 126**
Surface Waves
Ground Strain Estimation for Seismic Risk Analysis of Underground Lifelines (80-C2/PVP-69) (A) **Ag 100**
Surge Pressure
A Model for Check Valve/Feedwater System Waterhammer Analysis (80-C2/PVP-27) (A) **Ag 97**
Predicting Maximum Closing Surge Pressures Induced by Externally Actuated Valves (80-C2/PVP-142) (A) **O 93**
Surgical Tool
Ultrasound: Just Enough of a Good Thing (BTR) **D 52**
Sutton, G. W. A General Theory of Thermal Distortions of High-Energy Laser Mirrors, Including the Effects of Pulses (80-HT-134) (A) **D 118**
Sutton, W. H. A Source Function Expansion in Radiative Transfer (80-HT-32) (A) **D 109**
Suzuki, T. Combustion Analysis of the Vehicular Diesel Engine in Cold Starting Condition Via High-Speed Photography (80-DGP-7) (A) **My 108**
Svenson, E. B., Jr. Power Plant Equipment Testing using Computerized Data Aquisition and Evaluation Techniques (79-WA/PTC-3) (A) **Ja 99**
Svobada, J. Minimizing the Pressure Loss of Water Type Swing Check Valves (79-WA/NE-5) (A) **Ap 106**
Swank, L. R. Testing of Ceramic Rotors-Hot Spin Test Rig and Rotor Preparation (80-GT-144) (A) **Ag 89**
Swanson, S. R. Computer Simulation Results for Planar Reflectors and Flat Plate Solar Collectors (79-WA/Sol-37) (A) **F 122**
Sweeney, E. J. The Weather Factor (C) **O 39**
Sweet, H. J., P. E. Elections to Fellow Grade **Ag 87**
Sweet, L. M. Two-Dimensional Dynamics of Tracked Ram Air Cushion Vehicles with Fixed and Variable Winglets (79-WA/DSC-11) (A) **Ja 93**
Sweet's Engineering Catalog File
UEC Library Gets Sweet's Engineering Catalog File (TL) **Je 107**
Swift, W. M. Regeneration of Activated Bauxite Used as a Granular Sorbent for Removing Gaseous Alkali Metal Compounds from Hot Flue Gas (80-GT-165) (A) **Ag 91**
Swirl
Atomizing Characteristics of Swirl Can Combustor Modules with Swirl Blast Fuel Injectors (80-GT-30) (A) **Jl 87**
Soot Formation in a Turbulent Swirl Stabilized Laboratory Combustor (80-GT-77) (A) **Jl 90**
Velocity Characteristics of Confined Coaxial Jets With and Without Swirl (79-WA/FE-21) (A) **Mr 100**
Swirling Flows
Vorticity Modelling of Blade Wakes Behind Isolated Annular Blade-Rows: Induced Disturbances in Swirling Flows (80-GT-140) (A) **Ag 89**
Swirls
The Use of Etoile Flow Straighteners with Orifice Plates in Swirling Flow (79-WA/FM-7) (A) **My 106**
Synfuels
Do We Really Need Synfuels? (BTR) **Mr 47**
Space Age Synfuels System (ES) **MR 22**
Synthetic Coal Gas
A Major Commitment (ES) **My 19**
Synthetic Fuel Technology
Patent Report in Synfuels Released (BTR) **Jl 44**
Synthetic Fuels
American Adaptation of German Synthetic Fuel Technology: 1945-1953 (80-Pet-50) (A) **Je 100**
California Energy from Wyoming Coal (ES) **S 21**
The Combined-Cycle Power System Using Synthetic Fuels **N 32**
Combustion Effects of Coal Liquid and Other Synthetic Fuels in Gas Turbine Combustors—Part 1: Fuels Used and Subscale Combustion Results (80-GT-67) (A) **Jl 89**; Part 2: Full Scale Combustor and Corrosion Tests (80-GT-68) (A) **Jl 89**
Georgia Tech to Help Industry Study Wood Conversion (EN) **D 73**
The Maine Diesel Engine—The Answer to Low Grade Fuels (80-DGP-16) (A) **My 109**
Patent Report in Synfuels Released (BTR) **Jl 44**
President Carter Signs Energy Security Act (NR) **N 52**
Synfuel-Powered Turbines (ES) **S 21**
Synfuels for Diesels (ES) **Ag 23**
Synthetic Fuels Pilot Plants (BTR) **O 50**
Synthetic Gas from Coal
Coal-Based Feedstocks (ES) **My 18**
Synthetic Gasoline Plant
Natural Gas to Gasoline (ES) **Jl 19**
Synthetic Liquid Fuels
A Synfuel Milestone (ES) **My 18**
Synthetic Liquids
The Diesel on Synfuels (ES) **Ap 31**
Synthetic Mineral
Synthetic Mineral May Help Immobilize Nuclear Waste (BTR) **Ap 65**
System Components
Long-Distance, High-Volume Transport of Coal by Slurry Pipeline (80-WRK/Pet-1) (A) **D 118**
System Dynamics
The Trailer Swinging Problem—A Phase Plane Analysis (79-WA/DSC-13) (A) **Ja 94**
System Identification
Practical Aspects of System Identification (79-WA/DSC-23) (A) **Ja 96**
System Identification Technique
System Identification Techniques: A Tutorial Review (79-WA/DSC-20) (A) **Ja 95**
System Parameters
Synthesis of a Torsional Vibration System of a Diesel Engine (80-DGP-12) (A) **My 109**
Systematic Tool Design
Systematic Tool and Die Design (79-WA/Prod-24) (A) **F 128**
Systems Engineering
International Automatic Control Workshop (NR) **Jl 62**

T

Tabakoff, W. A New Approach for Erosion Prediction Due to Fly Ash (80-GT-96) (A) **Jl 92**
Tabor, B. J. Failure of Thin Film Lubrication—An Expedient for the Characterization of Lubricants (80-C2/Lub-43) (A) **N 94**
Taft, C. K. The Effect of Leakage Distribution on Brake Pipe Gradient and Brake Pipe Flow (79-WA/RT-16) (A) **Mr 93**; Electro-Fluid Four-Way On-Off Pneumatic Valve (79-WA/DSC-1) (A) **Ja 93**
Taha, I. S. Theoretical Study of Absorbed Solar Energy in Multilayer Absorber Coatings for Receivers of Solar Concentrators—Part II: Heat Transfer Analysis (80-HT-105) (A) **D 115**
Taha, M. M. A. The Rigidity and Performance of a Simple Spiral Bevel Helicopter Gearbox (80-C2/DET-103) (A) **S 92**
Takagaki, I. Design and Service Experiences with the Two-Stage Turbocharged Mitsubishi UE-E Type Diesel Engines (80-DGP-29) (A) **Je 104**
Takanashi, S. On the Temperature Rise in the Teeth of Plastic Gears (80-C2/DET-107) (A) **S 93**
Takeda, F. The Calibration Equations of Propeller Current Meters for Turbulent Flows (79-WA/FM-2) (A) **My 106**
Takeda, R. The Calibration Equations of Propeller Current Meters for Turbulent Flows (79-WA/FM-2) (A) **My 106**
Takeuchi, K. Analysis of a Blowdown Experiment of 1/10 Scale Steam Generator Model (80-C2/PVP-98) (A) **O 92**; Two-Dimensional Method of Characteristics for Fluid-Structure Interactions (80-C2/PVP-114) (A) **S 85**
Takeuti, Y. An Analysis of Unsteady Thermal Stresses in Rolls of CCP under a Rotating Heat Source (79-WA/Prod-18) (A) **F 127**
Tallian, T. E. Elections to Fellow Grade **O 87**; Rolling Bearing Life Modifying Factors for Film Thickness, Surface Roughness, and Friction (80-C2/Lub-16) (A) **N 92**
Tam, K. K. Experimental Investigation of Stiffness Coefficients and Allowable Loads for a Nozzle in a Flat Bottom Storage Tank (80-C2/PVP-59) (A) **Ag 100**
Tamura, H. On the Hourglass Worm Gearing Generated by a Basic Member with a Conical Tooth Surface (80-C2/DET-21) (A) **S 88**
Tan, C. S. Vorticity Modelling of Blade Wakes Behind Isolated Annular Blade-Rows: Induced Disturbances in Swirling Flows (80-GT-140) (A) **Ag 89**
Tanaka, S. Effects of Hunting Gear Ratio upon Surface Durability of Gear Teeth (80-C2/DET-35) (A) **N 84**
Tanaka, T. An Experimental Study of Backflow Phenomena in a High Specific Speed Propeller Pump (80-FE-6) (A) **My 106**; Stress and Strain Concentrations in Perforated Structures Under Steady Creep Conditions (80-C2/PVP-44) (A) **O 91**
Tanaka, Y. A New Method of Studying the Performance of Grinding Wheels (79-WA/Prod-11) (A) **F 126**
Tandem Cascades
Investigations of an Axial Flow Compressor with Tandem Cascades (80-GT-39) (A) **Jl 88**
Tang, J. T. Heat Transfer Analyses for the 6 ft X 6 ft Atmospheric Fluidized Bed Development Facility (80-HT-128) (A) **D 117**

Tangential Compliance
The Role of Elastic Tangential Compliance in Oblique Impact (80-C2/Lub-22) (A) **N 92**
Tank Cars
Progress in Cars and Equipment **S 44**
Tanrikut, S. Performance of Annular Prediffuser-Combustor Systems (80-GT-15) (A) **Jl 85**
Tantalum
Tantalum Demand Up (IF) **Je 62**
Tao, L. N. The Stefan Problem of a Polymorphous Material (79-WA/APM-29) (A) **My 104**
Tap Locations
Orifice Coefficients (79-WA/FM-4) (A) **My 105**
Tapered Roller Bearings
Performance of Computer-Optimized Tapered-Roller Bearings to 2.4 Million DN (80-C2/Lub-18) (A) **N 92**
Tar Sands
Unlocking the Tar Sands (ES) **S 21**
Target Missile
'Wasp' Missile to Find its Own Targets (BTR) **My 51**
Tate, R. E. Steady-State Wing Loading on Parabolic Trough Solar Collectors (80-C2/Sol-20) (A) **O 96**
Tatge, R. B. Gas Turbine Inlet Air Filtration in Marine Environments—Part 1: Marine Aerosols and Equipment for their Control (80-GT-174) (A) **Ag 92**; Part 2: Commercial Experience and Recommended Practice (80-GT-175) (A) **Ag 92**
Tau Beta Pi
Tau Beta Pi Convention (EN) **D 73**
Taxes
Holding the Reins on the IRS (NB) **O 60**
Taylor, C. A. M. Aerodynamics of Marine Gas Turbine Inlet and Exhaust Systems (80-GT-114) (A) **Jl 93**
Taylor, C. E. New Concept for a High-Power Beam Dump (80-HT-140) (A) **D 118**
Taylor, J. R. Heat Transfer Phenomena in Gas Turbine (80-GT-172) (A) **Ag 92**
Taylor, P. A. Helically Coiled Steam Generator (80-C2/NE-30) (A) **O 91**
Taylor, W. M. A Review of Development Problems Associated with High Pressure Vessels of Irregular Form (80-C2/PVP-26) (A) **S 82**; **O 91**
Teacher's Dilemma
How to Waste Talent (C) **Je 54**
Teale, J. L. An Evaluation of the Average Flow Model (1) for Surface Roughness Effects in Lubrication (79-Lub-37) (A) **Ja 101**
The TEAMS Program
JETS Honors Students (EN) **S 65**
Technical Adequacy
What is Technology Assessment? **Jl 68**
Technical Capability
Getting it Out of the Ground: Engineering Progress and the Locus of Skill (80-Pet-64) (A) **Je 102**
Technical Career Fields
Peterson's Annual Guide to Careers and Employment for Engineers, Computer Scientists, and Physical Scientists (CB) **Jl 96**
Technical Contributions
Regulating the Regulators (WW) **My 74**
Technical Disciplines
Peterson's Annual Guide to Careers and Employment for Engineers, Computer Scientists, and Physical Scientists (CB) **Jl 96**
Technical Divisions
The Role of Technical Divisions in Membership Development (PS) **Je 73**
Technical Information
Looking for Answers?. . .Use the Engineering Societies Library (NR) **Ja 64**
Technical Skill
The Art of the Engineer (CB) **D 123**
Technological Change
Fair Risk and Technological Change (79-WA/TS-7) (A) **Ja 93**
Two Management Approaches for Major Technological Change in Large Companies (79-WA/Mgt-6) (A) **Ja 98**
Technological Development
Developing an Informed Public (80-C2/TS-1) (A) **S 86**
Technological Discoveries
A History of Technology and Invention: Progress Through the Ages; Vol. 3, The Expansion of Mechanization, 1725-1860 (CB) **N 99**
Technological Innovation
Product Cost, Performance and Technological Innovation (79-WA/Mgt-2) (A) **Ja 98**
University Interaction in Technological Innovation (79-WA/Mgt-12) (A) **Ja 98**
Technology
Cancer Detecting Device (BTR) **Ja 58**
A Case Study: The Transfer of Uranium Enrichment Technology From Government Facilities to Industry (79-WA/Mgt-11) (A) **Ja 99**
Innovation Centers: A Further Dimension in Engineering Education (79-WA/Mgt-1) (A) **Ja 98**
The Limits of Nature (C) **Ja 43**
M.S. Program in Technology and Science Policy (EN) **D 73**
Nuclear Moratorium: A Catastrophic Risk? (BTR) **Ja 46**
Practical Aspects of System Identification (79-WA/DSC-23) (A) **Ja 96**
Report to the Nation—Mechanical Technology R & D—Part 1: The Tragic Need **F 34**; Part 2: A Proposed National Program **Mr 34**
Socio-Technical Questions Raised (C) **F 46**
Technology and Social Shock (CB) **D 123**
Vegetation Into Fuel (EN) **Ja 68**
Technology Assessment
A Preliminary Technology Assessment of Product Recycling (Remanufacturing) as a Conservation Option (79-WA/TS-8) (A) **Ja 93**
What is Technology Assessment? **Jl 68**
Technology Debate
The Appropriate Technology Debate in the United States: Social Values and Public Policy (79-WA/TS-9) (A) **Ja 93**
Technology Networks
Science and Technology Networks: Lessons Learned and Future Directions (79-WA/TS-5) (A) **Ja 93**
C2/Technology and Society
Developing an Informed Public (80-C2/TS-1) (A) **S 86**
Technology and Society
The Appropriate Technology Debate in the United States: Social Values and Public Policy (79-WA/TS-9) (A) **Ja 93**
Autonomy and Obligation: Is There an Engineering Ethics? (79-WA/TS-3) (A) **Ja 92**
Economic Comparisons of Solar and Fossil Total Energy Systems for Industrial Applications (79-WA/TS-6) (A) **Ja 93**
Fair Risk and Technological Change (79-WA/TS-7) (A) **Ja 93**
A Preliminary Technology Assessment of Product Recycling (Remanufacturing) as a Conservation Option (79-WA/TS-8) (A) **Ja 93**
Science and Technology Networks: Lessons Learned and Future Directions (79-WA/TS-5) (A) **Ja 93**
A Second Law-Economic Basis for Energy Utilization (79-WA/TS-4) (A) **Ja 92**
Technology Transfer—A Role for the Volunteer Technical Society (79-WA/TS-1) (A) **Ja 92**
The Transfer of Appropriate Advanced Technology (79-WA/TS-2) (A) **Ja 92**
Technology Transfer
International Technology Transfer—Who Should Learn the Second Language? (80-C2/DET-83) (A) **N 87**
Local Technology Transfer—A Volunteer Role for ASME Section Members **Mr 73**
Technology Transfer—A Role for the Volunteer Technical Society (79-WA/TS-1) (A) **Ja 92**
The Transfer of Appropriate Advanced Technology (79-WA/TS-2) (A) **Ja 92**
Tee-Junction
Turbulent Flow and Heat-Transfer in a Tee-Junction (79-WA/HT-47) (A) **Ap 112**
Teeth
On the Temperature Rise in the Teeth of Plastic Gears (80-C2/DET-107) (A) **S 93**
Teflon
Test Engine Fueled with Teflon, Sun (BTR) **O 51**
Tejima, T. Full Scale Test of High Speed, High-Powered Gear Unit—Helical Gears of 25,000 PS at 200 m/s PLV (80-C2/DET-4) (A) **S 88**
Telecommunication Services
Predict Fivefold Growth in Tele-Communications by 2000 (BTR) **My 51**
Telemetry
Monitoring Fetal pH by Telemetry (BTR) **O 47**
Television
Let Your Eyes Do The Walking (NB) **O 60**
Temperature Changes
Warm Weather Trend Predicted (BTR) **Mr 48**
Temperature-Control Garment
Improved Temperature-Control Garment (BTR) **Ja 59**
Temperature Criterion
Friction, Wear, and Temperature in Sliding Contact (79-Lub-27) (A) **Ja 100**
Temperature Dependent Conductivities
Heat Conduction with Temperature Dependent Thermal Conductivity (80-HT-4) (A) **N 96**
Temperature Distributions
Effect of Rake Face Design on Cutting Tool Temperature Distributions (79-WA/Prod-3) (A) **F 126**
Temperature Effects
Design Considerations for a Flueric Laminar Jet Angular Rate Sensor (79-WA/DSC-3) (A) **Ja 94**
Temperature Gradients
Temperature Gradients Through EHD Films and Molecular Alignment Evidenced by Infrared Spectroscopy (80-C2/Lub-12) (A) **N 91**
Temperature Induced Stresses
Analysis of Temperature Induced Stresses in the Body Bolts of Single Pass Heat Exchangers (79-WA/NE-7) (A) **Ap 106**
Temperature Range
Self-Sustained Fusion Reactor Closer (BTR) **Ja 48**
Temperature Rise
Surface Temperature Rise of a Rifle Barrel During Continuous Firing (80-HT-103) (A) **D 115**
On the Temperature Rise in the Teeth of Plastic Gears (80-C2/DET-107) (A) **S 93**
Temple, T. W. A Gas Turbine Maintenance Information System for the Saudi Arabian East-West Crude Oil Pipeline (80-GT-107) (A) **Jl 93**
Tennant, M. H. An Omnidirectional Wall Shear Meter (79-WA/FE-22) (A) **Mr 100**; Sensitivity Calculations for Low Heat Generating DEFENSE Waste Repository Temperatures (80-HT-26) (A) **D 109**
Tennis Strokes
Techniques for the Evaluation of Loads on the Forearm Prior to Impact in Tennis Strokes (80-C2/DET-116) (A) **N 88**
Tensile Failure
Evaluation of Tensile Failure of Girth Weld Repair Grooves in Pipe Subjected to Offshore Laying Stresses (80-Pet-74) (A) **Je 102**
Tensile Strength
Blade Tip and Knife Edge Rub Testing of Feltmetal® Seals (80-GT-154) (A) **Ag 90**
Tension
Flowline Stress Analysis for Remote Completion Operations (80-Pet-55) (A) **Je 101**
Terauchi, Y. Effect of Tooth Profile Modification on Scoring Resistance of Spur Gears (80-C2/DET-19) (A) **S 86**
Terminal Designs
Environmental Considerations in Pipeline and Terminal Design (80-Pet-12) (A) **Je 97**
Tesar, D. Report to the Nation—Mechanical Technology R & D—Part 1: The Tragic Need **F 34**; Part 2: A Proposed National Program **Mr 34**
Tesaler, J. H. A Sensing Technique for Controlled Intervention in Protective Systems (79-WA/DSC-12) (A) **Ja 94**
Test, F. L. An Experimental Study of Flow Over a Rectangular Body (79-WA/FE-11) (A) **Mr 99**
Test Facility Assets
Return on Assets—Improved Return on Test Facility Assets Through Innovation (79-WA/Mgt-4) (A) **Ja 98**
Test Fluids
Some Effects of Using Water as a Test Fluid in Fuel Nozzle Spray Analysis (80-GT-90) (A) **Jl 92**
Test Fuels
Fuel Property Effects on Life Characteristics of Aircraft Turbine Engine Combustors (80-GT-55) (A) **Jl 89**
Tevaarwerk, J. L. A Simple Thermal Correction for Large Spin Traction Curves (80-C2/DET-60) (A) **N 86**
Textile Drying Process
Textile Drying Using Solar Process Steam **Ja 40**
Textile Industries
Georgia to Host Textile Conference **S 74**
Textile Spindle Noise
Finite Element Analysis as a Diagnostic and Design Tool for Textile Spindle Noise Control (79-WA/DSC-4) (A) **Ja 94**
Teyssandier, R. G. Acoustic Flowmeters (C) **My 50**; A New Coefficient Equation for Concentric Sharp-Edged Orifice: Part 1: Fundamental Considerations (79-WA/FM-3) (A) **My 105**

Thacker, J. G. A Wheelchair Dynamometer (80-C2/DET-114) (A) **N 87**
Theocaris, P. S. The Dynamically Loaded Circular Beam on an Elastic Foundation (79-WA/APM-40) (A) **My 105**
Theoretical Analysis
Contact Stresses Between Elastic Cylinders: A Comprehensive Theoretical and Experimental Approach (80-C2/Lub-29) (A) **N 93**
Thermal Analysis
Thermal Analysis of High-Energy Chemical Laser Nozzles (80-HT-133) (A) **D 118**
Thermal Buoyancy
Initial Considerations on the Influence of Thermal Buoyancy on Heat Exchanger Performance (79-WA/NE-3) (A) **Ap 105**
Thermal Conductivity
The Apparent Thermal Conductivity of Long Cylindrical Fibers in a Matrix (79-WA/HT-42) (A) **Ap 111**
A Fourth-Order Finite-Difference Scheme for the Heat Conduction Equation (80-HT-89) (A) **D 114**
Heat Conduction with Temperature Dependent Thermal Conductivity (80-HT-4) (A) **N 96**
Microconvective Thermal Conductivity in Disperse Two-Phase Mixtures as Observed in a Low Velocity Couette Flow Experiment (80-HT-92) (A) **D 114**
Thermal Convection
A Mixed Finite Difference-Galerkin Procedure for Two-Dimensional Convection in a Square Box (80-HT-88) (A) **D 114**
An Optical Study of Thermal Convection in a Passive Solar Heated Room (89-C2/Sol-1) (A) **N 96**
Thermal Correction
A Simple Thermal Correction for Large Spin Traction Curves (80-C2/DET-60) (A) **N 86**
Thermal Cracking
The Influence of Truck Hunting Severity on Freight Car Structures (79-WA/RT-1) (A) **Mr 92**
Thermal Distortions
A General Theory of Thermal Distortions of High-Energy Laser Mirrors, Including the Effects of Pulses (80-HT-134) (A) **D 118**
Thermal Effects
The Analysis and Performance of Pivoted Pad Journal Bearings Considering Thermal and Elastic Effects (79-Lub-31) (A) **Ja 100**
Some Experiments on the Steady-State Characteristics of a Cylindrical Fluid-Film Bearing Considering Thermal Effects (80-C2/Lub-34) (A) **N 93**
Thermal Electric Power Plants
Design of the International Energy Agency 500-kW(e) Distributed-Collector Solar Thermal-Electric Power Plant (79-WA/Sol-6) (A) **F 119**
A Solar Thermal Electric Power Plant for Small Communities (79-WA/Sol-7) (A) **F 119**
Thermal-Electric System
Optimization of a Point-Focusing, Distributed Receiver Solar Thermal Electric System (79-WA/Sol-11) (A) **F 119**
The Thermal Design and Analysis of an Integrated Sodium Boiler/Receiver for Solar Energy Conversion (79-WA/Sol-10) (A) **F 119**
Thermal Energy
Aquifers for Energy Storage (BTR) **Ag 49**
High-Temperature Solar Collector (IF) **Ap 68**
New Perspectives on Rankine Cycles (80-DGP-36) (A) **Je 105**
A Solar Energy System with Annual Aquifer Storage (79-WA/Sol-30) (A) **F 122**
Thermal Energy Utilization in the Mississippi County Community College Photovoltaic Project (79-WA/Sol-29) (A) **F 122**
Thermal Energy Conversion
OTEC—A Comprehensive Energy Analysis **Ja 32**
Thermal Energy Converter
The Future Marine Propulsion System, Trends, Problems and Possibilities (80-DGP-38) (A) **Je 105**
Thermal Energy Storage
An Evaluation of Thermal Energy Storage for Residential Air Conditioning Applications (79-WA/HT-31) (A) **Ap 110**
Lake Placid Footnote (ES) **Ap 31**
An Optical Study of Thermal Convection in a Passive Solar Heated Room (89-C2/Sol-1) (A) **N 96**
Thermal Energy Storage (ES) **Ja 18**
Transient Thermal Analysis of Phase Change Thermal Energy Storage Systems (80-HT-2) (A) **N 96**
Thermal Expansion
Thermal Expansion Effects in Oil Storage Caverns (80-Pet-87) (A) **Je 103**
Thermal Gradients
Transient Stresses in Mixing Components Due to Spacially Varying Thermal Gradients (80-C2/PVP-93) (A) **S 83**
Thermal/Hydraulic Analysis
Techniques for the Thermal/Hydraulic Analysis of LMFBR Check Valves (79-WA/NE-4) (A) **Ap 106**
Thermal Hydraulic Models
First Wall Thermal Hydraulic Models for Fusion Blankets (80-HT-51) (A) **D 111**
Thermal Imaging
Transfer Thermography: A Technique in Infrared Thermal Imaging (80-HT-6) (A) **N 96**
Thermal Instability
Thermal Instability of Mixed Convection Flow Over a Horizontal Flat Plate (80-HT-127) (A) **D 116**
Thermal Instability of Stagnation Point Boundary Layers (80-HT-76) (A) **D 113**
Thermal Interaction
Nonlinear Thermal Interaction between a Heat-Generating Particulate Bed and a Solid (80-HT-1) (A) **N 96**
Thermal Loading
Performance and Emission Characteristics of a Semi-Adiabatic Engine (80-DGP-44) (A) **Je 106**
Thermal Loads
Simplified Analysis of Closure Flanges Under Mechanical and Thermal Loads (80-C2/NE-16) (A) **O 89**
Stress Analysis of OD Notched Thick-Walled Cylinders Subjected to Internal Pressure and Thermal Loads (80-C2/PVP-6) (A) **S 82; O 91**
Thermal Marking
Thermal Marking (80-HT-135) (A) **D 118**
Thermal Parameters
The Optimum Dimensions of Circular Fins with Variable Thermal Parameters (79-WA/HT-48) (A) **Ap 112**
Thermal Performance
The Effect of Longitudinal Heat Conduction on the Thermal Performance of the Flat Plate Solar Collector (80-C2/Sol-5) (A) **O 95**
Similarity Tests of Turbine Vanes—Effects of Ceramic Thermal Barrier Coatings (80-HT-24) (A) **D 109**
A Statistical and Economic Evaluation of the Optimal Accuracy for a Cooling Tower Thermal Performance Test (79-WA/HT-2) (A) **Ap 107**
Steam Generator Thermal Performance Model Verification by Use of Fort St. Vrain Nuclear Generating Station Test Data (79-WA/NE-1) (A) **Ap 105**
Thermal Performance Deterioration in Crossflow Heat Exchanger Due to Longitudinal Heat Conduction and Flow Nonuniformity on Both Fluid Sides (79-WA/HT-59) (A) **My 100**
Thermal Power Plants
The Effects of Regional Insolation Differences upon Advanced Solar Thermal Electric Power Plant Performance and Energy Costs (79-WA/Sol-15) (A) **F 120**
Small Solar Thermal Electric Power Plants with Early Commercial Potential (79-WA/Sol-9) (A) **F 119**
Thermal Radiation
An Application of Finite Difference Techniques to the Thermal Analysis of the Cooling of a Slag Casting (80-HT-33) (A) **D 109**
A Two-Dimensional Analysis of Flat Plate Air-Heating Solar Collectors (80-HT-117) (A) **D 116**
Thermal Ratcheting
Operability Testing of Nuclear Safety Related Pumps (80-C2/PVP-30) (A) **Ag 97**
Thermal Regime
A Climatological Model of Surface Modification Effects on the Thermal Regime of the Active Layer at Barrow, Alaska (80-Pet-20) (A) **Je 98**
Thermal Sciences
Solar Thermal Central Reciever Systems (79-WA/HT-38) (A) **My 100**
Thermal Stress
Thermal Stress in a Composite Cylinder by Finite Difference Technique (80-HT-107) (A) **D 116**
Thermal Stresses
An Analysis of Unsteady Thermal Stresses in Rolls of CCP under a Rotating Heat Source (79-WA/Prod-18) (A) **F 127**
Thermal Testing
An Assessment of Accident Thermal Testing and Analysis Procedures for Radioactive Materials Shipping Package (80-HT-38) (A) **D 116**
Thermally Induced Whirl
Thermally Induced Whirl of a Rigid Rotor on Hydrodynamic Journal Bearings (79-Lub-28) (A) **Ja 100**
Thermistor Probe
Prediction of Tissue Perfusion from Measurement of the Phase Shift between Heat Flux and Temperature (79-WA/HT-71) (A) **My 101**
Thermodynamic Stability
Wavenumber Selection Via Thermodynamic Stability for Two-Dimensional Bénard Convection (79-WA/HT-14) (A) **Ap 108**
Thermodynamics
Calculation of Flowing Gas Temperatures Considering Potential and Kinetic Energy Changes (80-Pet-13) (A) **Je 97**
Compound Hybrid Geothermal-Fossil Power Plants: Thermodynamic Analyses and Site-Specific Applications (80-Pet-83) (A) **Je 103**
SOLSTEP—A Computer Model for Predicting the Thermodynamic and Economic Performance of Solar Thermal Power Plants (79-WA/Sol-12) (A) **F 119**
System Thermodynamics of Energy Conversion Plants for Geopressured Resources (80-Pet-31) (A) **Je 99**
Thermodynamic Analysis of Gas Reservoirs (80-Pet-34) (A) **Je 99**
Thermodynamic Properties in SI: Graphs, Tables, and Computational Equations for Forty Substances (CB) **My 112**
Thermodynamics of Heavy Fuels Operation in Gas Turbine (80-GT-171) (A) **Ag 92**
Thermodynamics of a Hermetic Reciprocating Refrigeration Compressor with MCCT-Piston and Valve Systems (80-C2/DET-84) (A) **N 86**
Thermoelastic Contact
Thermoelastic Contact Between Bodies With Wavy Surfaces (79-WA/APM-35) (A) **My 104**
Thermoelastic Phenomena
Thermoelastic and Dynamic Phenomena in Seals (80-C2/Lub-9) (A) **N 91**
Thermography
Absolute Temperature Thermography: Observations of Skin Temperature Variations on the Female Breast (79-WA/HT-70) (A) **My 101**
Thermographic Techniques Applied to Solar Collector Systems Analysis (80-C2/Sol-27) (A) **O 96**
Thermophysical Conditions
Feasible Thermophysical Conditions for Gas Receiver Tubes in Solar Power Stations (79-WA/HT-37) (A) **Ap 111**
Thermophysical Properties
The Influence of Thermophysical Properties on the Design and Sizing of Geothermal Power Plant Components (79-WA/HT-18) (A) **Ap 109**
Problems and Procedures in Providing Values of Thermophysical Properties of Fluids (79-WA/HT-22) (A) **Ap 109**
Thermophysical Properties of Rocks: A Perspective on Data Needs, Sources and Accuracy (79-WA/HT-21) (A) **Ap 109**
Thermophysical Property Data: Who Needs Them? (79-WA/HT-17) (A) **Ap 109**
Thermophysics
The Role of Data Accuracy in Applications of Thermophyics: An Introduction and Overview (79-WA/HT-20) (A) **Ap 109**
Thermoplastic Gearing
Calculation of Contact Ratios for Plastic/Plastic or Plastic/Steel Spur Gear Pairs (80-C2/DET-105) (A) **N 88**
Thermosyphons
Frost and Ice Formation in the Air Convection Pile Permafrost Protection Device (80-Pet-23) (A) **Je 98**
Heat Transfer in an Air Thermosyphon Permafrost Protection Device (80-Pet-22) (A) **Je 98**
Thick Walled Cylinders
Photoelastic Prediction of Stress Intensity Factors in Thick Walled Cylinders (80-C2/PVP-20) (A) **Ag 96**
Stress Analysis of OD Notched Thick-Walled Cylinders Subjected to Internal Pressure and Thermal Loads (80-C2/PVP-6) (A) **S 82**
Thielke, J. Control of Plume Opacity on an Oil-Fired Boiler (79-WA/APC-9) (A) **Mr 97**
Thien, M. D. Design Nomographs of Compression Helical Springs for Predetermined Reliability Levels (80-C2/DET-85) (A) **N 87**
Thin Film Lubrication
Failure of Thin Film Lubrication—The Effect of Running-In on the Load Carrying Capacity of Thin-Film Lubricated

Concentrated Contacts (80-C2/Lub-42) (A) **N 94**
Failure of Thin Film Lubrication—An Expedient for the Characterization of Lubricants (80-C2/Lub-43) (A) **N 94**

Thin Wall Piping
Beam Versus Shell Seismic Analysis of Large Diameter Thin Wall LMFBR Piping (80-C2/PVP-38) (A) **Ag 98**

Thin-Walled Elbows
The Effects of Geometric Irregularities on the Design Analysis of Thin-Walled Piping Elbows (80-C2/PVP-43) (A) **Ag 98**

Thomas, F. J. Modern Marine Diesel Engine Lubricants and Their Development (80-DGP-40) (A) **My 111**

Thomas, J. R., Jr. Helium Penetration in Evacuated Solar Collectors: Theory and Effect on their Performance (79-WA/Sol-17) (A) **F 120**

Thomas, K. The Effects of Geometric Irregularities on the Design Analysis of Thin-Walled Piping Elbows (80-C2/PVP-43) (A) **Ag 98**

Thomas, L. C. Effects of Laminar Leading Edge to the Transient Turbulent Boundary Layer Heat Transfer with Appreciable Wall Capacity (79-WA/HT-52) (A) **Ap 112**

Thomas, R. L. Testing Rock Salt for Compressed Air Energy Storage (80-Pet-79) (A) **Je 103**

Thompson, D. H. A Calculational Method for Combined Natural Circulation and Forced Convection Flow in a Channel (80-HT-79) (A) **D 113**

Thompson, G. E. Energy Recovery in Hydrocarbon Furnace Operation (80-Pet-65) (A) **Je 101**

Thorin, L.-E. Design and Testing of Engine Components for the Nohab F30 Engine (80-DGP-24) (A) **My 111**

Thorpe, J. F. *(author)* What Every Engineer Should Know About Product Liability (CB) **F 132**

Thread Load Distribution
Finite Element Analysis of Threaded Connections (80-DE-1) (A) **Ag 93**

Threaded Connections
Finite Element Analysis of Threaded Connections (80-DE-1) (A) **Ag 93**

Three-Dimensional Flows
An Omnidirectional Wall Shear Meter (79-WA/FE-22) (A) **Mr 100**

Three-Dimensional Grids
A Method for Coupling Three-Dimensional Grids in a Hydrodynamic Code (80-C2/PVP-102) (A) **S 84**

Three Mile Island
Pride in TMI (C) **D 49**

Through Cracks
Ductile Fracture of Pipes and Cylindrical Containers with a Circumferential Flaw (80-C2/PVP-68) (A) **Ag 100**
Three-Dimensional Finite Element Analysis of Elastic-Plastic Crack Problems (80-C2/PVP-36) (A) **Ag 98**

Through Hardened Steels
Appreciable Increase in Pitting Limit of a Through Hardened Steel (80-C2/DET-28) (A) **S 99**

Thrust Bearings
Centrifugal Effects in Thrust Bearings and Seals Under Laminar Conditions (80-C2/Lub-21) (A) **N 92**
Design and Performance of Compliant Thrust Bearing With Spiral-Groove Membranes on Resilient Supports (80-C2/Lub-36) (A) **N 93**
Dynamic Analysis of a Cantilever-Mounted Gas-Lubricated Thrust Bearing (80-C2/Lub-32) (A) **N 94**
Externally Pressurized Two Layer Film Bearing-Gas Bearing with Liquid Layer (80-C2/Lub-41) (A) **N 94**
Prediction of the Operating Temperature of Thrust Bearings (80-C2/Lub-30) (A) **N 93**

Thrust Load
Minimum Load Requirements for the Prevention of Skidding in High Speed Thrust Loaded Ball Bearings (80-C2/Lub-3) (A) **N 90**

Tiab, D. Thermodynamic Analysis of Gas Reservoirs (80-Pet-34) (A) **Je 99**

Tice, W. W. Application of Axiomatic Design Techniques to Manufacturing (79-WA/Prod-25) (A) **F 128**

Tichy, J. A. A Model of Lubrication Filtration (80-C2/Lub-20) (A) **N 92**

Tidal Facility
Passamaquoddy Power (ES) **My 19**

Tidal Power Plant
Passamaquoddy Power (ES) **My 19**

Tien, C. L. A Fourth-Order Finite-Difference Scheme for the Heat Conduction Equation (80-HT-89) (A) **D 114**

Tillialle, Z. P. Efficient Power Generation from Large 750°C Heat Sources—Application to Coal-Fired and Nuclear Power Stations (80-GT-25) (A) **JI 86**; Large, Flexible, Efficient, 750°C Closed Gas Cycle Coal-Fired or Nuclear Cogeneration Plants (80-GT-32) (A) **JI 87**; Reciprocal Efficiency Improvement of High Temperature Fossil and Low Temperature Solar Heat Sources for Power Generation (80-GT-34) (A) **JI 87**

Time Integration Method
A Finite Element Time Integration Method for the Theory of Viscoplasticity Based on Infinitesimal Total Strain (80-C2/PVP-33) (A) **Ag 97**

Timoshenko Beam Theory
A Finite Rotating Shaft Element Using Timoshenko Beam Theory (79-WA/DE-5) (A) **Mr 94**

Tinel
A Mechanical Coupler with Performance Superior to a Socket Weld (80-C2/PVP-37) (A) **Ag 98**

Tip Clearance
On the Pressure Losses due to the Tip Clearance of Centrifugal Blowers (80-GT-139) (A) **Ag 88**

Tippetts, J. R. A 4-Terminal Fluidic Shut-Off Valve (79-WA/FE-19) (A) **Mr 100**

Tire Pressure
Measuring Tire Pressure Externally (BTR) **S 47**

Tires
Automobile Tire Prospects (IF) **O 56**
New Uses for Tired Tires (ES) **N 21**

Tishkoff, J. M. Application of a Class of Distribution Functions to Drop Size Data by Logarithmic Least-Squares Technique (79-WA/GT-4) (A) **Ja 91**

Tissue
Estimation of Tissue Blood Perfusion Rate from Diffusible Indicator Measurements: A Sensitivity Analysis (79-WA/HT-73) (A) **My 101**

Tissue Perfusion
Prediction of Tissue Perfusion from Measurement of the Phase Shift between Heat Flux and Temperature (79-WA/HT-71) (A) **My 101**

Titanium Alloys
A Statistical Investigation of Microstructure and Crack Growth in Titanium Alloys (80-GT-125) (A) **JI 94**

TMI
The System Worked, But Many Changes Needed (NR) **JI 58**

Tobe, T. Longitudinal Load Distribution Factor for Straddle- and Overhang-Mounted Spur Gears (80-C2/DET-45) (A) **S 89**; **N 85**

Toda, A. Approximation of Gear Transmission Error by Standard Gear Errors (80-C2/DET-71) (A) **S 91**

Todreas, N. E. Natural Circulation in Fusion Reactor Blankets (80-HT-69) (A) **D 113**

Tokamak Approach
Fusion Power Development: Status and Prospects **Je 48**

Tokamaks
Tokamak Too Tonted (C) **S 45**

Tokunaga, Y. Characteristics of Exhaust Gas Pulsation of Constant Pressure Turbo-Charged Diesel Engines (80-DGP-5) (A) **My 108**

Tolokan, R. P. Blade Tip and Knife Edge Rub Testing of Feltmetal® Seals (80-GT-154) (A) **Ag 90**

Tomizuka, M. Application of Microcomputers to Automatic Weld Quality Control (79-WA/DSC-7) (A) **Ja 94**; A Simple Digital Control Scheme for a Class of Multi-Input, Multi-Output Industrial Processes (79-WA/DSC-10) (A) **Ja 94**

Tomorrow's Car
Tomorrow's Car (ES) **Je 28**

Tompkins, W. T., Jr. Comparison of Experimental and Computational Shock Structure in a Transonic Compressor Rotor (80-GT-81) (A) **JI 91**

Tong, Y. L. Experiments of the Vibration Characteristics of the Rotor with Flexible Damped Support (80-GT-124) (A) **JI 94**

Tonnesen, J. Some Experiments on the Steady-State Characteristics of a Cylindrical Fluid-Film Bearing Considering Thermal Effects (80-C2/Lub-34) (A) **N 93**

Tool Changing
High-Horsepower CNC Machining Centers (BTR) **S 49**

Tool Design
Systematic Tool and Die Design (79-WA/Prod-24) (A) **F 128**

Tool-Life Curves
The Machinability of a High Strength Zirconium 8.6. Wt% Aluminum Alloy: Tool-Life Curves (79-WA/Prod-5) (A) **F 125**

Toolmaker's Microscope
Precision Scriber (BTR) **O 51**

Tools
On Certain Aspects of Transient Stresses in Cutting Tools (79-WA/Prod-14) (A) **F 127**
A New Method of Studying the Performance of Grinding Wheels (79-WA/Prod-11) (A) **F 126**
On the Performance of Cemented Carbide Tools in Intermittent Cutting (79-WA/Prod-21) (A) **F 127**

Tooth Bearing
Tooth Bearing Analysis and Surface Durability of Symmetrical Conformal Gears (80-C2/DET-96) (A) **S 92**

Tooth Flanks
Optimum Tooth Profile Correction of Helical Gears (80-C2/DET-110) (A) **S 93**

Tooth Loads
Compliance and Stress Sensitivity of Spur Gear Teeth (80-C2/DET-24) (A) **N 84**
A Dynamic Absorber for Gear Systems Operating in Resonance and Instability Regions (80-C2/DET-7) (A) **O 97**; **N 84**

Tooth Profile
Optimum Tooth Profile Correction of Helical Gears (80-C2/DET-110) (A) **S 93**

Tooth Profile Modification
Effects of Tooth Profile Modification on Scoring Resistance of Spur Gears (80-C2/DET-19) (A) **S 88**

Tooth Profiles
Calculation of Cylindrical Worm Gear Drives of Different Tooth Profiles (80-C2/DET-23) (A) **O 97**

Tooth Proportions
Optimization of Tooth Proportions for a Gear Mesh (80-C2/DET-101) (A) **S 92**

Tooth Surface Roughness
Effect of Tooth Surface Roughness on Gear Noise and Gear Noise Transmitting Path (80-C2/DET-70) (A) **S 91**

Tooth Surfaces
A Method of Local Synthesis of Gears Grounded on the Connections Between the Principal and Geodetic Curvatures of Surfaces (80-C2/DET-30) (A) **S 89**
Surface Durability of Case-Carburized Gears—On a Phenomenon of "Grey-Staining" of Tooth Surface (80-C2/DET-27) (A) **S 89**

Toothed Belts
An Experimental Investigation of the Vibration of Toothed Belts (80-C2/DET-94) (A) **S 92**

Topographic Effects
Characteristics of Surface Topography and Static Friction on Scraped Surface Slideway—Part 2 (79-WA/Prod-7) (A) **F 126**

Topography
Solar Irradiance Availability in Mountainous Terrain (80-C2/Sol-26) (A) **O 96**

Topping Combustors
Industrial AFB-Fired Gas Turbine Systems with Topping Combustors (80-GT-163) (A) **Ag 91**

Torch Environments
Thermal Analysis of HNPF Spent Fuel Shipping Container in Torch Environments (80-HT-37) (A) **D 110**

Tordion, G. V. Approximation of Gear Transmission Error by Standard Gear Errors (80-C2/DET-71) (A) **S 91**; Numerical Implementation of Complex Potentials for Gear Tooth Stress Analysis (80-C2/DET-86) (A) **S 92**

Toroidal Traction Drive
The Perbury Transmission (80-GT-22) (A) **JI 86**

Torque
Torque and Thrust Parameters in Drilling Using Dimensional Analysis (79-WA/Prod-4) (A) **F 126**

Torque Capacities
Numerical Evaluation of the Torque Capacities of Mechanical Drives, Especially for Continuously Variable Transmissions (80-C2/DET-120) (A) **N 88**

Torque-Speed Curves
Technology Transfer in the Determination of Torque Characteristics of R4A Ball Bearings at High Speeds with Radial Load (80-C2/DET-82) (A) **N 86**

Torques
Torque Requirement of Rotating Rods in Airflow (79-WA/FE-23) (A) **Mr 100**

Torsion
An Efficient Analysis of Torsion on Noncircular Cross-Sectional Shafts (80-Pet-58) (A) **Je 101**

Torsional Input
Development of Torsional Input at the Nuclear Power Plant Foundation (80-C2/PVP-15) (A) **S 82**

Torsional Vibration
Calculating Natural Frequencies with Extended Tuplin's Method (80-C2/DET-48) (A) **N 85**

Torus Wall Flexibility
Effects of Torus Wall Flexibility on Forces in the Mark I BWR Pressure Suppression System Under SRV T-Quencher Loading (80-C2/PVP-145) (A) **O 93**
Three-Dimensional Linear Analysis of Fluid-Structure Interaction Effects in the Mark I BWR Pressure Suppression Torus (80-C2/PVP-146) (A) **O 93**
Total Strain
A Finite Element Time Integration Method for the Theory of Viscoplasticity Based on Infinitesimal Total Strain (80-C2/PVP-33) (A) **Ag 97**
Toughness Requirements
Toughness Requirements for Offshore Structural Steels (80-Pet-71) (A) **Je 102**
Towers
An Automated Data System for Emergency Meteorological Response (79-WA/APC-7) (A) **Mr 97**
Townsend, D. P. Analytical and Experimental Spur Gear Tooth Temperature as Affected by Operating Variables (80-C2/DET-34) (A) **N 84**; Endurance and Failure Characteristics of Modified Vasco X-2, CBS 600 and AISI 9310 Spur Gears (80-C2/DET-58) (A) **N 86**
Townsend, M. A. Torque and Thrust Parameters in Drilling Dimensional Analysis (79-WA/Prod-4) (A) **F 126**
Toxic Chemicals
Bacteria as Toxic Chemical Eaters (BTR) **S 54**
Toxic Waste Regulations
Developing Strategies to Meet EPA Regulations (NB) **Ap 72**
Toxic Wastes
Industry's Role with Toxic Wastes (NR) **O 59**
Toyama, A. A New Manufacturing System for Worm Gears (80-C2/DET-73) (A) **S 91**
T-Quencher Loading
Effects of Torus Wall Flexibility on Forces in the Mark I BWR Pressure Suppression System Under SRV T-Quencher Loading (80-C2/PVP-145) (A) **O 93**
Track Irregularities
First Order Dynamic Response of Freight Car to Track Irregularities (80-RT-5) (A) **Ag 94**
Tracked Ram Vehicles
Two-Dimensional Dynamics of Tracked Ram Air Cushion Vehicles with Fixed and Variable Winglets (79-WA/DSC-11) (A) **Ja 93**
Tracking Device
Single-Axis, Double-Axis Solar Tracker (BTR) **F 54**
Tracking Parabolic Concentrators
SHADE—A Computer Model for Evaluating the Optical Performance of Two-Axis Tracking Parabolic Concentrators (79-WA/Sol-13) (A) **F 120**
Traction Behavior
On the Traction Behavior of Several Lubricants (80-C2/Lub-15) (A) **N 91**
Traction Curves
A Simple Thermal Correction for Large Spin Traction Curves (80-C2/DET-60) (A) **N 86**
Traction Drive
Evaluation of a High Performance Fixed-Ratio Traction Drive (80-C2/DET-38) (A) **N 85**
The Nutating Traction Drive (80-GT-99) (A) **Ji 91**
Traction Drive Contacts
Simplified Fatigue Life Analysis for Traction Drive Contacts (80-C2/DET-40) (A) **N 85**
Traction Drives
Constrained Fatigue Life Optimization of a Nasvytis Multi-roller Traction Drive (80-C2/DET-78) (A) **N 86**
New Traction Drives Could Replace Gears (BTR) **F 54**
Tractor-Trailer Model
The Trailer Swinging Problem—A Phase Plane Analysis (79-WA/DSC-13) (A) **Ja 94**
Tractor Trailers
To Diminish Trailer Drag (C) **N 39**
Traffic Signals
Green Light for Fuel Savings (ES) **D 21**
Trailer Drag
To Diminish Trailer Drag (C) **N 39**
Trailing Edges
Blade Trailing Edge Heat Transfer (80-GT-45) (A) **Ji 88**
Training Center
Nuclear Training Center (ES) **F 23; D 20**
Training Program
Computational Fluid Dynamics Training Program (EN) **D 73**
Real World Projects for Mechanical Engineering Laboratory (79-WA/DE-7) (A) **F 128**
Trains
London Transport Trains (80-RT-4) (A) **Ag 94**
Tran, H. T. Reflection, Refraction, and Absorption of Elastic Waves at a Frictional Interface: SH Motion (79-WA/APM-5) (A) **My 102**
Trankle, T. L. Practical Aspects of System Identification (79-WA/DSC-23) (A) **Ja 96**
Transducer Responses
Heat Flow Transducer Responses to Hyperbaric Environments (79-WA/OCE-5) (A) **Ja 97**
Transducers
Compensating Transducer Temperature Sensitivity with Computerized Circuit Optimization (80-DE-8) (A) **Ag 94**
Trifunctional Transducer for Myocardial Monitoring (BTR) **N 45**
Transfer Drive Systems
Roller Chain as a Transfer Drive for the Automobile (80-C2/DET-100) (A) **S 92**
Transfer Thermography
Transfer Thermography: A Technique in Infrared Thermal Imaging (80-HT-6) (A) **N 96**
Transferable Torque
Rotating Elasto-Plastic Interference Fits (80-C2/DET-11) (A) **N 84**
Transformers
Transformer Noise Control (ES) **Ji 18**
Transient Analyses
Effectiveness of Fluid Finite Elements in Transient Analyses of Fluid-Coupled Elastic Shell Systems (80-C2/PVP-135) (A) **O 92**
Transient Analysis
Seismic Transient Analysis of a Containment Vessel with Penetrations (80-C2/PVP-81) (A) **S 83**
Transient Boiling
Prediction of Transient Inception of Boiling in Terms of a Heterogeneous Nucleation Theory (80-HT-113) (A) **D 116**
Transient Freezing
An Analysis of Molten Debris Freezing and Wall Erosion in a Severe RIA Test (80-HT-12) (A) **N 97**
Transient Heat Transfer
Perturbation Solutions of Transient Heat Transfer to a Porous Medium from a Fluid Stream (79-WA/HT-44) (A) **Ap 112**
Transient Inception
Prediction of Transient Inception of Boiling in Terms of a Heterogeneous Nucleation Theory (80-HT-113) (A) **D 116**
Transient Response
Transient Response of Two Fluid-Coupled Cylindrical Elastic Shells to an Incident Pressure Pulse (79-WA/APM-15) (A) **My 103**
Transient Stresses
Transient Stresses in Mixing Components Due to Spacially Varying Thermal Gradients (80-C2/PVP-39) (A) **S 83**
Transient Unbalance Response
Transient Unbalance Response of Four Multilobe Journal Bearings (79-Lub-26) (A) **Ja 100**
Transition Boiling
Transient Pool Boiling on Spheres Subjected to External Pressure Pulse (80-HT-112) (A) **D 116**
Transmission Design
Five-Speed Transmission Optimal Design Using Analytic-Structural Modelling (80-C2/DET-3) (A) **S 88**
Transmission Station
Mini-Transmission Station (ES) **F 22**
Transmissions
Adaption of Continuously Variable Transmissions to the Characteristic of a Driven Machine by Bicoupled Planetary Transmissions (80-C2/DET-92) (A) **N 87**
Continuously Variable Ratio Transmissions for Single-Shaft Gas Turbines (80-GT-21) (A) **Ji 85**
The Development of a Perbury Traction Transmission for Motor Car Applications (80-C2/DET-59) (A) **N 86**
Differential Split Power Transmissions for a Single Shaft Passenger Car Gas Turbine Engine (80-GT-19) (A) **Ji 86**
Evaluation of a High Performance Fixed-Ratio Traction Drive (80-C2/DET-38) (A) **N 85**
Evaluation of Noval and Powerful Continuously Variable V-Band Transmissions in Comparison with Current Variable and Fixed Drives (80-C2/DET-121) (A) **N 89**
Hydrostatic Power Splitting Transmissions Design and Application Examples (80-GT-123) (A) **Ji 94**
A Low Height 2300 kW Helicopter Transmission with an Enclosed Planetary Gear (80-C2/DET-17) (A) **S 88**
Numerical Evaluation of the Torque Capacities of Mechanical Drives, Especially for Continuously Variable Transmissions (80-C2/DET-120) (A) **N 88**
The Nutating Traction Drive (80-GT-99) (A) **Ji 91**
The Optimization of Engine Transmission Matching Reduces Car Fuel Consumption (80-GT-130) (A) **Ji 95**
The Perbury Transmission (80-GT-22) (A) **Ji 86**
Principles and Definitions for Continuously Variable Transmissions, with Emphasis on Automotive Applications (80-C2/DET-95) (A) **N 87**
Transonic Compressor Rotors
Comparison of Experimental and Computational Shock Structure in a Transonic Compressor Rotor (80-GT-81) (A) **Ji 91**
A Comparison between Measured and Computed Flow Fields in a Transonic Compressor Rotor (80-GT-7) (A) **Ji 85**
Transonic Flow
Interferometric Measurements in a Turbine Cascade Using Image-Plane Holography (80-GT-91) (A) **Ji 92**
Transonic Shock
Transonic Shock Interaction with a Turbulent Boundary Layer on a Curved Wall (79-WA/FE-13) (A) **Mr 99**
Transonic Turbines
Results from Tests on a High Work Transonic Turbine for an Energy Efficient Engine (80-GT-146) (A) **Ag 90**
Transpiration Cooled Materials
Erosion Characteristics of Transpiration Cooled Materials (80-GT-186) (A) **Ag 93**
Transport Technology
Application of a Reversible Chemical Reaction System to Solar Thermal Power Plants (80-C2/Sol-14) (A) **O 95**
Transportation
Flatbed Aircraft Concept Could Revolutionize Aviation (BTR) **Ja 58**
Natural Gas Pipeline Safety and the Regulatory Process **D 78**
Transportation Systems
The People Mover (NB) **D 72**
Transuranic Waste
Thermal Response Modeling of a Contact-Handled Transuranic Waste Shipping Container System to a Fire (80-HT-36) (A) **D 109**
Transverse Shear
The Effect of Transverse Shear in a Cracked Plate Under Skew-Symmetric Leading (79-WA/APM-16) (A) **My 102**
Trautmann, G. H. Buried Pipeline Response to Permanent Earthquake Ground Movements (80-C2/PVP-78) (A) **Ag 101**
Treadwell, G. W. An Analysis of the Influence of Geography and Weather on Parabolic Trough Solar Collector Design (80-C2/Sol-19) (A) **O 96**
Tressler, R. E. Some Results of the Wetting and Adherence of Synthetic Coal Ash Droplets on Steel (79-WA/Fu-3) (A) **Mr 95**
Triandagyllis, J. Boiling Heat Transfer in Turbine Bucket Cooling Passages (80-HT-14) (A) **D 108**
Triangular Plates
Alternate Exact Equations for the Inextensional Deformation of Arbitrary Quadrilateral, and Triangular Plates (79-WA/APM-25) (A) **My 104**
Tribological Behavior
Investigation Into the Influence of Dynamic Forces on the Tribological Behavior of Bodies in Rolling/Sliding Contact With Particular Regard to Surface Corrugations (80-C2/Lub-52) (A) **N 95**
Tribology
A Model of Lubrication Filtration (80-C2/Lub-20) (A) **N 92**
Tribology Conference, review (EN) **Je 60**
Tribology Experiment Readied for Shuttle (BTR) **D 53**
Tributary Piping
The Effect of Reactor Coolant System Rupture Motion on Tributary Piping and Attached Equipment (80-C2/PVP-24) (A) **Ag 97**
Trigg, E. Preliminary Analysis of a Total Solar Heating System (79-WA/Sol-40) (A) **F 123**
Trimble, S. W. Evaluation Method for Closed Cycle Gas Turbines in Cogeneration Applications (80-GT-176) (A) **Ag 92**
Triput, N. S. Spectroscopic Identification of Planetary Cloud and Haze Compositions (80-HT-29) (A) **D 109**
Trocholdal Machines
A Comparison Between Trochoidal, Rotary Vane and Reciprocating Expanders (80-C2/DET-81) (A) **N 86**
Trombe Wall Ducts
Boundary Layer Flow in Trombe Wall Ducts (80-HT-20)

(A) **N 97**

Trombe Walls
Heat Conduction Through the Trombe Wall (80-HT-22) (A) **D 109**

Tropical Oceans
From the Deep Sea: Food, Energy, and Fresh Water **Je 37**

Truck Bolsters
Effect of Cracked Ribs on Strength of Freight Car Truck Bolsters (79-WA/RT-13) (A) **Mr 93**

Truck Design
Truck Design Optimization Project—Assessment of Truck Design Characteristics (79-WA/RT-15) (A) **Mr 93**
Truck Hunting in the Three-Piece Freight Car Truck (79-WA/RT-14) (A) **Mr 93**

Truck Hunting
Truck Hunting in the Three-Piece Freight Car Truck (79-WA/RT-14) (A) **Mr 93**

Truck Testing
Truck Design Optimization Project—Assessment of Truck Design Characteristics (79-WA/RT-15) (A) **Mr 93**

Trujillo, A. A. Thermal Analysis of HNPF Spent Fuel Shipping Container in Torch Environments (80-HT-37) (A) **D 110**

Truong, H. V. Performance Predictions of Radiating Annular Fins of Various Profile Shapes (80-HT-31) (A) **D 109**

Trupp, A. C. Predicted Secondary Flows in Triangular Array Rod Bundles (79-WA/FE-2) (A) **Mr 98**

Tsai, H. T. Truck Design Optimization Project—Assessment of Truck Design Characteristics (79-WA/RT-15) (A) **Mr 93**

Tsang, H. L. A Transfer Function Governing Ventricular Ejection in Assisted Circulation: Frequency Domain Analysis (79-WA/Bio-4) (A) **Ap 107**

Tsao, M. C. C. Thermodynamics of a Hermetic Reciprocating Refrigeration Compressor with MCCT-Piston and Valve Systems (80-C2/DET-84) (A) **N 86**

Tsuda, N. Super Microscopic Displacement and Angle Adjusting Instrument (79-WA/Prod-8) (A) **F 126**

Tsunaya, R. Design and Service Experiences with the Two-Stage Turbocharged Mitsubishi UE-E Type Diesel Engines (80-DGP-29) (A) **Je 104**

Tube Arrays
Flow-Velocity-Dependence of Damping in Tube Arrays Subjected to Liquid Cross Flow (80-C2/PVP-129) (A) **O 92**

Tube Bundles
Forced Crossflow Boiling in an Ideal In-Line Tube Bundle (80-HT-46) (A) **D 111**
Jet Swing as Governing Factor for Fluid-Elastic Instability of Tube Bundles (80-C2/PVP-103) (A) **S 84**

Tube Design Systems
Jet Engine Computer Aided Tube Design System (80-GT-36) (A) **Jl 87**

Tube Flow
Combined Convection and Radiation in Tube Flow of an Absorbing, Emitting and Anisotropically Scattering Gas-Particulate Suspension (80-HT-27) (A) **D 109**

Tubes
Coolant Tube Curvature Effects on Film Cooling as Detected by Infrared Imagery (79-WA/GT-7) (A) **Ja 90**
Dimensionless Correlation of the Hanging Film Phenomenon (79-WA/FE-16) (A) **Mr 99**
Feasible Thermophysical Conditions for Gas Receiver Tubes in Solar Power Stations (79-WA/HT-37) (A) **Ap 111**
Operation and Maintenance of the Babcock & Wilcox Once-Through Steam Generator (80-C2/NE-19) (A) **O 89**
Tubeside Exit Condition with Complete Condensation in Multitube Cross-Flow Heat Exchangers (80-HT-96) (A) **D 114**

Tubesheets
Auto Weld Process Streamlines Tube-to-Tubesheet Operation (BTR) **Ja 56**
Stress Analysis of Rectangular Tubesheets for Condensers (80-C2/NE-14) (A) **O 89**

Tucker, A. I. The Gear Design Process (80-C2/DET-13) (A) **S 88**

Tulpin's Method
Calculating Natural Frequencies with Extended Tuplin's Method (80-C2/DET-48) (A) **N 85**

Tungsten
New Concept for a High-Power Beam Dump (80-HT-140) (A) **D 118**

Turbine Blade Technology
Turbine Blade Technology-Present & Future (80-C2/Aero-10) (A) **N 90**

Turbine Blades
Blade Trailing Edge Heat Transfer (80-GT-45) (A) **Jl 88**
Boiling Heat Transfer in Turbine Bucket Cooling Passages (80-HT-14) (A) **D 108**
Effects of Free-Stream Turbulence Intensity and Frequency on Heat Transfer to Turbine Blading (80-GT-79) (A) **Jl 90**
Interferometrically Measured Aerodynamic Forces on a Vibrating Turbine Blade Group (79-WA/GT-1) (A) **Ja 91**
Measurements of the Boundary Layer Development Along a Turbine Blade with Rough Surfaces (80-GT-40) (A) **Jl 88**
Noncontact Strain Measurement (BTR) **Mr 52**
Uncertainties in Predicting Turbine Blade Metal Temperatures (80-HT-25) (A) **D 109**

Turbine Blading
Turbine Blade Technology-Present & Future (80-C2/Aero-10) (A) **N 90**

Turbine Cascades
Crossflows in a Turbine Cascade Passage (80-GT-5) (A) **Jl 85**
Interferometric Measurements in a Turbine Cascade Using Image-Plane Holography (80-GT-91) (A) **Jl 92**
Measurements of the Boundary Layer Development Along a Turbine Blade with Rough Surfaces (80-GT-40) (A) **Jl 88**

Turbine Cycle Test System
Turbine Cycle Test System at Potomac Electric Power Company (79-WA/PTC-2) (A) **Ja 99**

Turbine Engine Combustors
Fuel Property Effects on Life Characteristics of Aircraft Turbine Engine Combustors (80-GT-55) (A) **Jl 89**

Turbine Engines
Engine Condition Monitoring Using Fiberoptic Probes (80-GT-118) (A) **Jl 94**

Turbine Inlet Temperature
Effect of Pressure and Turbine Inlet Temperature on the Efficiency of Pressurized Fluidized Bed Power Plants (80-GT-102) (A) **Jl 92**

Turbine Materials
Creep Rupture Behavior of Selected Turbine Materials in Air, Ultra-High-Purity Helium, and Simulated Closed Cycle Brayton Helium Working Fluids (80-GT-173) (A) **Ag 92**

Turbine Mounted Dams
English Tides Could Meet Energy Demands (BTR) **O 44**

Turbine Pumps
Vertical Turbine Pump Design (BTR) **O 48**

Turbine Rotors
Status of Forged Turbine Rotor Technology (80-GT-100) (A) **Jl 91**

Turbine Stator Cascades
Streakline Flow Visualization Study of a Horseshoe Vortex in a Large-Scale, Two-Dimensional Turbine Stator Cascade (80-GT-4) (A) **Jl 85**

Turbine Technology
Advanced Gas Turbine Auto Engine (BTR) **Mr 57**
A New Joint Venture (ES) **Jl 18**

Turbine Vanes
Similarity Tests of Turbine Vanes—Effects of Ceramic Thermal Barrier Coatings (80-HT-24) (A) **D 109**

Turbines
Alternate Fuels and the Diesel Engine (80-DGP-37) (A) **Je 105**
Calculation of Four-Quadrant Characteristics of Turbines (80-GT-2) (A) **Jl 84**
A History of Industrial Power in the United States, 1780-1930; Vol. 1: Water Power in the Century of the Steam Engine (CB) **O 99**
Novel Gas Turbine Cycles with Coal Gasification (79-WA/Ener-6) (A) **F 124**
Novel Power Generation Cycles Using Coal Gas (79-WA/Ener-5) (A) **F 124**
A Small Hybrid Solar Closed-Cycle Gas Turbine Cogeneration Plant Concept Based on Today's Technology (79-WA/GT-3) (A) **Ja 91**
Testing Wind Turbines (BTR) **Ja 59**
World's Largest Wind Turbine (BTR) **Ja 52**

Turbocharged Diesel Engines
Improvement of Load Acceptance Characteristics of Turbocharged Diesel Engines for Gensets (80-DGP-34) (A) **Je 104**

Turbocharged Engines
Characteristics of Exhaust Gas Pulsation of Constant Pressure Turbo-Charged Diesel Engines (80-DGP-5) (A) **My 106**
Design and Service Experiences with the Two-Stage Turbocharged Mitsubishi UE-E Type Diesel Engines (80-DGP-29) (A) **Je 104**
Influence of Ambient Conditions on the Total Performance of a Turbocharged Diesel Engine—A Computer Prediction (80-DGP-3) (A) **My 106**
A New Medium Speed Two Stroke Cycle Diesel Engine—The General Motors EMD 645EB Series (80-DGP-32) (A) **My 110**
New Starting Aid for Low Compression Ratio Diesel Engines (80-DGP-8) (A) **My 108**

Turbocharged Systems
PA.4-200 Engines with Variable Geometry Precombustion Chamber and Two Stage Turbocharging Systems (80-DGP-22) (A) **My 110**

Turbochargers
Modular Pulse Converter Turbocharging Process and Exhaust Valve Facing Temperature (80-DGP-4) (A) **My 108**

Turbocharging Systems
Investigation of Various Turbocharging Systems for a Medium-Speed Four-Stroke Diesel Engine (80-DGP-2) (A) **My 108**
Latest Design and Development Information, First Field Experience with a Third Generation Medium Speed Engine (80-DGP-25) (A) **My 110**

Turbocompressors
The Aerodynamic Significance of Fillet Geometry in Turbocompressor Blade Rows (80-GT-41) (A) **Jl 86**

Turbofan Engines
Design Study for a Fuel-Efficient Turbofan Engine (80-GT-141) (A) **Ag 89**
Existing Military Trainer Engine Designed to Achieve Low Maintenance Cost (80-GT-108) (A) **Jl 93**
Future Trends in Subsonic Transport Energy Efficient Turbofan Engines (80-GT-177) (A) **Ag 92**
Results from Tests on a High Work Transonic Turbine for an Energy Efficient Engine (80-GT-146) (A) **Ag 90**

Turbogenerators
Preliminary Performance and Cost-Estimation Guidelines for Small Rankine-Cycle Turbogenerators (80-Pet-24) (A) **Je 98**

Turbojet Engines
Calculation of Windmilling Characteristics of Turbojet Engines (80-GT-50) (A) **Jl 88**
Tests of an Improved Rotating Stall Control System on a J-85 Turbojet Engine (80-GT-17) (A) **Jl 85**

Turbomachinery
Inlet Flow Distortion in Turbomachinery (80-GT-20) (A) **Jl 86**

Turbomachinery Design
Closed-Cycle Turbine Working Fluids (80-GT-135) (A) **Jl 95**

Turbomachinery Trains
User's Experience with Instrumented Couplings for Continuous Measurement of Horsepower and Alignment on Large Turbomachinery Trains (80-C2/DET-52) (A) **S 90**

Turbomachines
Linearized Solutions for the Supersonic Flow through Turbomachinery Blade Rows (Using Actuator Disc Theory) (80-FE-7) (A) **My 107**
Non-axisymmetric Blade Row Interaction in Axial Turbomachines (80-GT-133) (A) **Ag 88**
Turbomachinery Design Considerations for the Nuclear HTGR-GT Power Plant (80-GT-80) (A) **Jl 90**

Turbopropulsion Combustion
Turbopropulsion Combustion Research Needs (80-GT-164) (A) **Ag 91**

Turbulence
Application of a K-e Turbulence Model to an Enclosed Buoyancy Driven Recirculating Flow (80-HT-68) (A) **D 112**
Effects of Free-Stream Turbulence Intensity and Frequency on Heat Transfer to Turbine Blading (80-GT-79) (A) **Jl 90**
Separation Efficiency of a Cyclone Separator with a Turbulence-Suppressing Rotating-Insert (80-IPC/Pwr-11) (A) **D 121**
Structure and Decay Characteristic of Turbulence in the Near- and Far-Wake of a Moderately Loaded Compressor Rotor-Blade (80-GT-95) (A) **Jl 92**
Turbulence Amplification in Flow about an Airfoil (80-GT-111) (A) **Jl 93**
Turbulence Suppression in a Cyclone Separator by Means of a Rotating Insert (79-WA/APC-8) (A) **Mr 97**

Turbulent Boundary Layers
Angled Injection of Jets into a Turbulent Boundary Layer (80-FE-2) (A) **My 107**
Effects of Laminar Leading Edge to the Transient Turbulent Boundary Layer Heat Transfer with Appreciable Wall Capacity (79-WA/HT-52) (A) **Ap 112**
Heat Transfer Through Turbulent Boundary Layers—The Effects of Introduction of and Recovery from Convex Curvature (79-WA/GT-10) (A) **Ja 91**
Inverse Design of Optimal Diffusers with Experimental Corroboration (79-WA/FE-15) (A) **Mr 99**
Transonic Shock Interaction with a Turbulent Boundary Layer on a Curved Wall (79-WA/FE-13) (A) **Mr 99**
Turbulent Convection
A New Theory of Turbulent Thermal Convection Over Heated Surfaces (80-HT-77) (A) **D 113**
Turbulent Flow
A Calculation Procedure for Three-Dimensional, Viscous, Compressible Duct Flow. Part 2—Stagnation Pressure Losses in a Rectangular Elbow (79-WA/FE-5) (A) **Mr 98**
The Calibration Equations of Propeller Current Meters for Turbulent Flows (79-WA/FM-2) (A) **My 106**
Evaluation of the Time Dependent Surface Shear Stress in Turbulent Flows (79-WA/FE-17) (A) **Mr 99**
The Numerical Prediction of Developing Turbulent Flow and Heat Transfer in a Square Duct (79-WA/HT-12) (A) **Ap 108**
Predicted Secondary Flows in Triangular Array Rod Bundles (79-WA/FE-2) (A) **Mr 98**
Turbulent Flow and Heat-Transfer in a Tee-Junction (79-WA/HT-47) (A) **Ap 112**
Turbulent Flow Measurements by Laser-Doppler Anemometry in Motored Piston-Cylinder Assemblies (79-WA/FE-1) (A) **Mr 97**
Turbulent Flow Over a Disk Normal to Wall (79-WA/FE-7) (A) **Mr 98**
Turbulent Jet Attachment
Turbulent Jet Attachment over a Circular Wall (80-C2/Aero-2) (A) **N 89**
Turbulent Pipe Flow
Investigations of Pulsating Turbulent Pipe Flow (79-WA/FE-12) (A) **Mr 99**
Turbulent Temperature Fluctuation
Turbulent Temperature Fluctuation and Heat Transfer to a Metal Surface Resulting from the Mixing of Cold and Hot Water (79-WA/HT-23) (A) **Ap 109**
Turchaninov, S. P. *(author)* The Life of Hydrotransport Pipelines (CB) **Ag 102**
Turin Shroud
The Shroud of Turin (BTR) **D 59**
Turley, D. M. On Chip Curl in Orthogonal Machining (79-WA/Prod-1) (A) **F 125**
Turner, W. D. Diffuse Sky Measurements and Model (79-WA/Sol-5) (A) **F 118**; Thermal Energy Utilization in the Mississippi County Community College Photovoltaic Project (79-WA/Sol-29) (A) **F 122**
Tutorial Review
System Identification Techniques: A Tutorial Review (79-WA/DSC-20) (A) **Ja 95**
Tuyen, L. D. Thermal Stress in a Composite Cylinder by Finite Difference Technique (80-HT-107) (A) **D 116**
"Twiltainer"
Removable Container Sides (IF) **My 60**
Two-Phase Flow
A Hybrid Numerical Method for Homogeneous Equilibrium Two-Phase Flows in One Space Dimension (80-C2/PVP-51) (A) **Ag 99**
Microconvective Thermal Conductivity in Disperse Two-Phase Mixtures as Observed in a Low Velocity Couette Flow Experiment (80-HT-92) (A) **D 114**
Saga-11: A Computer Program for Subchannel Analysis of Two-Phase Flow in Two Interconnected Channels (79-WA/HT-64) (A) **My 101**
Vibration in Nuclear Heat Exchangers Due to Liquid and Two-Phase Flow (80-C2/NE-4) (A) **O 88**
Two-Phase Zone
Radiative Transfer with Phase Change—A New Formulation and Solutions (80-HT-30) (A) **D 109**

U

U Bars
Design and Fabrication Considerations for U Bar Type Pipe Whip Restraints (80-C2/PVP-53) (A) **Ag 99**
Evaluation of U Bar Type Pipe Whip Restraints for Out-of-Plane Loading (80-C2/PVP-55) (A) **Ag 100**
Udell, K. S. Heat Flux to a Buried Pipeline Considering a Change of Phase (80-HT-11) (A) **D 108**; Heat Transfer to Oil Shale in a Closely Spaced Bundle as an Approximation to a Packard Bed (79-WA/HT-34) (A) **Ap 110**
Ueno, T. Surface Durability of Case-Carburized Gears—On a Phenomenon of "Grey-Staining" of Tooth Surface (80-C2/DET-27) (A) **S 89**
Uhrig, R. E., P.E. Elections to Fellow Grade **N 82**
Ujita, K. Design and Service Experiences with the Two-Stage Turbocharged Mitsubishi UE-E Type Diesel Engines (80-DGP-29) (A) **Je 104**
Ullman, T. L. Effects of Six Variables on Diesel Exhaust Particulate (80-DGP-42) (A) **Je 106**
Ulman, D. G. Engineering a New-Generation Bobsled (79-DE-E-5) (A) **Mr 101**
Ultra-High Precision System
Roundness of Objects Measured to Ultra-High Precision (BTR) **Ja 49**
Ultrapure Glass
Ultrapure Glass Production in Space (BTR) **Mr 48**
Ultrasonic Energy
Ultrasound: Just Enough of a Good Thing (BTR) **D 52**
Ultrasonic Meters
Acoustic Flowmeters (C) **My 50**
Ultrasonics
Noise-Control Techniques (BTR) **Mr 53**
Ultrasound
Ultrasound: Just Enough of a Good Thing (BTR) **D 52**
Ultraviolet Radiation
Predicted Ozone Depletion is Twice Earlier Estimate (BTR) **Mr 57**
Uncertainty Analysis
Improvement of Parameter Estimation Through Uncertainty Analysis (80-GT-9) (A) **Jl 85**
Undercutting
The Design of Undercut Involute Gears (80-C2/DET-67) (A) **S 90**
Undergraduate Curriculum
Encouraging Innovation at the Undergraduate Level (79-WA/Mgt-3) (A) **Ja 98**
Undergraduate Program
The Selection of Design Projects for Mechanical Engineering Undergraduates (79-WA/DE-10) (A) **F 128**
Underground Coal Gasification (UCG)
Successful Test Burn (ES) **Ap 31**
Underground Lifelines
Ground Strain Estimation for Seismic Risk Analysis of Underground Lifelines (80-C2/PVP-69) (A) **Ag 100**
Underground Storage
Steel Tank for Underground Storage (BTR) **F 53**
Undersea Cables
Undersea Cable to Use Light Waves (BTR) **Jl 50**
Undersea Environment
Performance of Photovoltaic Cells In Undersea Environment (79-WA/OCE-1) (A) **Ja 96**
Underwater Parachutes
Underwater Parachute for Scuba Divers (BTR) **Mr 56**
Unfired Pressure Vessels
Construction of Unfired Pressure Vessels from Acrylic Plastic (79-WA/OCE-2) (A) **Ja 97**
Ungar, E. E. Elections to Fellow Grade **Jl 82**
Unified Balancing Approach
Demonstration of a Unified Approach to the Balancing of Flexible Rotors (80-GT-87) (A) **Jl 91**
Unified Theory
Laboratory Evaluation of a Unified Theory for Simultaneous Multiple Axis Artificial Arm Control (79-WA/Bio-8) (A) **Ap 107**
Uniform Beams
Influence of Flexible Connections on Response Characteristics of a Beam (79-WA/DE-2) (A) **Mr 94**
Uniform Flows
A Comparison of Correction Methods Used in the Evaluation of Drag Coefficient Measurements for Two-Dimensional Rectangular Cylinders (79-WA/FE-3) (A) **Mr 98**
Unions
Striking at Strikes (C) **O 38**
Unpopular AEA (C) **F 46**
Unit Trains
Planning for Efficient Unit Train Unloading (79-WA/RT-7) (A) **Mr 93**
United Nations
U.N. Fund for Applied Science and Technology (IF) **Ag 50**
Unitized Field
Consolidation and Automation of the Conroe Field Facilities Following Unitization (80-Pet-16) (A) **Je 98**
Unity Society
New Unity Society Honors Two (NR) **F 86**
Universal Mills
Compact Universal Mill (IF) **O 56**
University Programs
University Interaction in Technological Innovation (79-WA/Mgt-12) (A) **Ja 98**
Unloading
Planning for Efficient Unit Train Unloading (79-WA/RT-7) (A) **Mr 93**
Unsteady Flows
Reflux and Particle Motions in Nonlinear Unsteady Flows (79-WA/Bio-7) (A) **Ap 107**
Unsteady State
Pellet-Cladding Interaction of LMFBR Fuel Elements at Unsteady State (80-C2/NE-26) (A) **O 90**
UPADI Convention
International Week of Engineering (NR) **My 65**
Upp, E. L. Predicting Flow Characteristics for Energy Conservation Through the Use of Modeling (80-Pet-44) (A) **Je 100**
Uranium Enrichment
A Case Study: The Transfer of Uranium Enrichment Technology From Government Facilities to Industry (79-WA/Mgt-11) (A) **Ja 99**
Urban Sewage Digestion
Simulation of Solar-Assisted Urban Sewage Digestion (79-WA/Sol-36) (A) **F 122**
Utilities
Electrolytic Hydrogen (ES) **F 22**
Transformer Breakthrough (ES) **N 20**
Utility Studying Windmill-to-Grid Interface (BTR) **F 50**
A Utility's Q. A. Program as Applied to the Suppliers (80-C2/PVP-12) (A) **Ag 98**
Wind Power for Michigan (ES) **F 22**
Utility Boilers
Burning North Dakota Lignite in a Modern Utility Boiler Big Stone Test (79-WA/Fu-5) (A) **Mr 95**
Combustion Demonstration of SRC II Fuel Oil in a Utility Boiler (79-WA/Fu-7) (A) **Mr 96**
Composition and Microstructure of a Furnace Ash Deposit from a Coal-Fired Utility Boiler (79-WA/CD-1) (A) **F 125**
Overcoming Coal-Ash Corrosion in Utility Boilers (79-WA/CD-3) (A) **F 124**
Utility Companies
New Power Recording Device (ES) **Ap 30**
Utility Operations
Utility Operations: An Effective and Economic Approach to Operator Training (80-JPGC/Pwr-2) (A) **D 119**
Utility Plant Investment
Lake Placid Footnote (ES) **Ap 31**
Utility Power Plants
Boiler Size Selection For Industrial Plants with Multiple Boilers (80-IPC/Pwr-1) (A) **D 120**
Utility Systems
Utility System Planning Effects on the Economic Merit of Advanced Combined Cycle Power Systems (80-GT-105) (A) **Jl 92**
Utt, M. E. Coefficient of Friction Between Submerged Ice and Soil (80-Pet-41) (A) **Je 99**

V

Vacuum Bags
Detecting Leaks in Vacuum Bags (BTR) **O 45**
Vajda, J. The Kudremukh Iron Concentrate Slurry Pipeline: North American Technology in Developing Countries (79-WA/MH-6) (A) **Ap 104**
Vaka, G. A. Bed Blending of Fossil Fuels (79-WA/MH-12) (A) **Ap 105**
Valentin, R. A. Pressure Transient Analysis of Elbow-Pipe Experiments Using the PTA-2 Computer Code (80-C2/PVP-22) (A) **Ag 97**; Transient Cavitation in Fluid-Structure Interactions (80-C2/PVP-23) (A) **Ag 97**
Valenzuela, J A. Modeling of a Rotary Dry Cooling Tower (80-HT-95) (A) **D 114**
Valori, R. Scuffing Resistance of Advanced Gear Material/Lubricant Combinations (79-Lub-29) (A) **Ja 100**

Valve Testing
Operability Assurance Testing of ASME Code, Class 1, Safety/Relief Valves (80-C2/PVP-29) (A) **Ag 97**
Valves
Backflow Prevention Valves (C) **Je 45**
Electro-Fluid Four-Way On-Off Pneumatic Valve (79-WA/DSC-1) (A) **Je 93**
Fluid and Structure Dynamic Investigations of Check Valves Performed within the HDR Safety Program (Experimental and Analytical Results) (80-C2/PVP-141) (A) **O 93**
Fundamental Frequency of a Nuclear Valve Upperstructure-Theory and Experiment (79-WA/PVP-2) (A) **Je 92**
NRC Activities Related to Pump and Valve Operability (80-C2/PVP-31) (A) **Ag 97**
Parametric Study of the Effect of Value Geometry on Flow Characteristics (80-Pet-37) (A) **Je 99**
Predicting Maximum Closing Surge Pressures Induced by Externally Actuated Valves (80-C2/PVP-142) (A) **O 93**
Problems and Procedures in Providing Values of Thermophysical Properties of Fluids (79-WA/HT-22) (A) **Ap 109**
Seismic Qualification of Pipe Span Carrying a Valve (80-C2/PVP-82) (A) **O 92**
A 4-Terminal Fluidic Shut-Off Valve (79-WA/FE-19) (A) **Mr 100**
Van Campen, D. H. Some Aspects of the Analysis of the Free Vibrations of Finite Cylindrical Shells and Tubes with a Surrounding Fluid (80-C2/PVP-105) (A) **S 84**
Vance, J. M. Rotordynamic Instability in Centrifugal Compressors—Are All the Excitations Understood? (80-GT-149) (A) **Ag 90**
Vance, M. R. Results from Tests on a High Work Transonic Turbine for an Energy Efficient Engine (80-GT-146) (A) **Ag 90**
Vanderhoff, D. W. Heat Transfer from Vertical Finned Tube Bundles in a Fluidized Bed (80-HT-118) (A) **D 116**
Van der Mersch, P. L. Thermal Performance Prediction of Cylindrical Water Walls Using Daily Weather Data (80-HT-19) (A) **D 108**
Vane-Island Diffusers
An Investigation of Vane-Island Diffusers at High Swirl (80-GT-148) (A) **Ag 89**
Vaneless Diffusers
Analysis of Rotating Stall in Vaneless Diffusers of Centrifugal Compressors (80-GT-184) (A) **Ag 93**
Van Hagan, T. H. Heat Exchanger Design Considerations for High-Temperature Gas-Cooled Reactor Plants (80-HT-62) (A) **D 111**
VanHagen, T. H. Heat Exchange Designs for Gas Turbine HTGR Power Plant (79-WA/GT-2) (A) **Je 91**
Van Haren, J. Modal Analysis on Standard Gear Units (80-C2/DET-79) (A) **S 92**
Vanhonacker, P. Modal Analysis on Standard Gear Units (80-C2/DET-79) (A) **S 92**
Vann Bush, P. Tests of a New Precharger for Two-Stage Precipitation of High Resistivity Dust (79-WA/APC-2) (A) **Mr 96**
Van Tuyl, D. W. Demonstration of Industrial Waste Heat Recovery (79-WA/Ener-2) (A) **F 123**
VanWanderham, M. C. Gas Turbine Engine Disk Retirement-for-Cause: An Application of Fracture Mechanics and NDE (80-GT-127) (A) **Jl 94**
Van Westenbrugge, J. K. Steam Generator Design and Experience in the SNR-Project (80-C2/NE-31) (A) **O 91**
Vaporization
Autoignition and Vaporization of No. 3 Diesel Oil Spray under Lean Conditions (80-GT-10) (A) **Jl 85**
Varey, G. B. The Simulation of Building Heat Transfer for Passive Solar Systems (79-WA/Sol-38) (A) **F 122**
Variability
Planning for Electric Utility Solar Applications: The Effects on Reliability and Production Cost Estimates of the Variability in Demand (80-C2/Sol-25) (A) **O 96**
Variable Frequency Drives
Considerations in the Application of Variable Frequency Drives for Pipelines (80-Pet-78) (A) **Je 103**
Variable Speed Drives
Economic Considerations of Variable Speed Drives (80-Pet-81) (A) **Je 103**
Some Notes on V-Belt Drives (80-C2/DET-91) (A) **N 87**
Variable Transmissions
Adaption of Continuously Variable Transmissions to the Characteristic of a Driven Machine by Bicoupled Planetary Transmissions (80-C2/DET-92) (A) **N 87**
Principles and Definitions for Continuously Variable Transmissions, with Emphasis on Automotive Applications (80-C2/DET-95) (A) **N 87**
Varnardo, S. G. The Federal Program in Geothermal Drilling and Completion Research and Development (80-Pet-88) (A) **Je 104**
Varotta, R. Approximate Solution to Neumann Problem for Soil Systems (80-Pet-14) (A) **Je 98**
Vashi, K. M. Computation of Seismic Response from Higher Frequency Modes (80-C2/PVP-50) (A) **Ag 99**
Vasseur, P. Transient Natural Convection Heat Transfer of Water with Maximum Density Effect and Supercooling (80-HT-74) (A) **D 113**
Vatikiotis, C. S. Heat Transfer in a Fibrous Composite with Combustion (80-HT-108) (A) **D 115**
V-Band Transmissions
Evaluation of Noval and Powerful Continuously Variable V-Band Transmissions in Comparison with Current Variable and Fixed Drives (80-C2/DET-121) (A) **N 89**
V-Belt Drives
Some Notes on V-Belt Drives (80-C2/DET-91) (A) **N 87**
V-Belt Systems
Energy Transfer in Loaded V-Belt Systems (80-C2/DET-99) (A) **S 92**
V-Bundles
Flow Fields and Pressure Losses of V-Bundles with Finite Resistance (79-WA/HT-4) (A) **Ap 108**
Vecci, D. J. Characterization and Combustion of SRC 11 Fuel Oil (79-WA/Fu-2) (A) **Mr 95**
Vehicle Dynamics
Modal Identities for Elastic Bodies, With Application to Vehicle Dynamics and Control (79-WA/APM-34) (A) **My 105**
Vehicle Emissions
Automotive Challenges for R&D **S 33**
Vehicle Safety Design
Important Automotive Challenge (C) **N 39**
Velocity
Effect of Velocity on Heat Transfer to Boiling Freon-113 (79-WA/HT-35) (A) **Ap 111**
Velocity Characteristics
Velocity Characteristics of a Confined Coaxial Jet (79-WA/FE-9) (A) **Mr 98**
Velocity Measurements
An Instrument for Spray Droplet Size and Velocity Measurements (79-WA/GT-13) (A) **Je 91**
Velocity Profile
Optimal Adaptive Control of Incremental Motion with a Dedicated Microprocessor (79-WA/DSC-22) (A) **Je 96**
Pressure-Shear Impact of 6061-T6 Aluminum (79-WA/APM-39) (A) **My 105**
Velocity Strain
A Three-Dimensional Quasi-Eulerian Approach for Fluid-Structure Interaction Calculations (80-C2/PVP-95) (A) **S 84**
Vena Contracta Tape
Orifice Coefficients (79-WA/FM-4) (A) **My 105**
Venkatesh, V. C. On Pitting Characteristics of Gears (80-C2/DET-26) (A) **S 89**
Vent Holes
Arrays of Impinging Jets With Spent Fluid Removal Through Vent Holes on the Target Surface—Part 1: Average Heat Transfer (80-GT-42) (A) **Jl 86**
Ventilating Gap
Turbulent Jet Attachment over a Circular Wall (80-C2/Aero-2) (A) **N 89**
Venting Action
The Manufacture of Composite-Holed, Safety-Rupture Diaphragms (80-Pet-7) (A) **Je 96**
Ventricular Ejection
A Transfer Function Governing Ventricular Ejection in Assisted Circulation: Frequency Domain Analysis (79-WA/Bio-4) (A) **Ap 107**
Ventricular Fibrillation
Implantable Heart-Assist Device (BTR) **O 43**
Verbie, O. T. Energy Recovery in Hydrocarbon Furnace Operation (80-Pet-65) (A) **Je 101**
Vercaemert, P. A Simplified Procedure for Performance of Solar Systems with Heat Pumps (79-WA/Sol-23) (A) **F 121**
Verification Development
Validation and Verification of Rail-Vehicle Models (79-WA/DSC-8) (A) **Ja 94**
Vermes, G. Combustion Turbine Design Guidelines Based on Deposition/Corrosion Considerations (80-GT-72) (A) **Jl 90**
Vertical Cavities
Numerical Study of Natural Convection in a Narrow Vertical Cavity: An Examination of High-Order Accurate Schemes (80-HT-90) (A) **D 114**
Vertical Conveying
Innovations in Vertical Conveying with Rubber Conveyor Belts (79-WA/MH-2) (A) **Ap 104**
Vertical Finned Tube Bundles
Heat Transfer from Vertical Finned Tube Bundles in a Fluidized Bed (80-HT-118) (A) **D 116**
Vertical Heated Surfaces
The Effect of Crossflow on Natural Convection from Vertical Heated Surfaces (80-HT-71) (A) **D 112**
Vertical Surfaces
Mixed Convection about a Vertical Surface in Cross-Flow: A Similarity Solution (80-HT-129) (A) **D 117**
Vertical Tube
Dynamic Behavior of Fluid Flow Through a Vertical Tube into a Sealed Tank Filled with Gas (79-WA/HT-62) (A) **Ap 113**
Transfer Coefficients for Binary Condensation in a Vertical Tube (80-HT-55) (A) **D 111**
Vessel Supports
On Seismic Resistant Design of Steel Diagonal Bracings (80-C2/PVP-83) (A) **S 83**
Veziroglu, T. N. *(editor)* Multiphase Transport: Fundamentals, Reactor Safety, Applications (CB) **D 122**
Vibrating Turbine Blade
Interferometrically Measured Aerodynamic Forces on a Vibrating Turbine Blade Group (79-WA/GT-1) (A) **Je 91**
Vibration
Dynamic Cascade Facility and Methods for Investigating Flow-Excited Vibration and Aerodynamic Damping of Model Low Pressure Blade Groups (79-WA/GT-6) (A) **Je 90**
Early Warning Bearing Failure System (BTR) **Je 57**
An Experimental Investigation of the Vibration of Toothed Belts (80-C2/DET-94) (A) **S 92**
Vibration in Nuclear Heat Exchangers Due to Liquid and Two-Phase Flow (80-C2/NE-4) (A) **O 88**
Vibration Modes
Some Aspects of the Analysis of the Free Vibrations of Finite Cylindrical Shells and Tubes with a Surrounding Fluid (80-C2/PVP-105) (A) **S 84**
A Symmetric Modal Formulation of Fluid-Structure Interaction, Including a Static Approximation to Higher Order Fluid Modes (80-C2/PVP-116) (A) **S 85**
Vibration Problems
"Chatter-Proof" Overhang Boring Bars Stability Criteria and Design Procedure for a New Type of Damped Boring Bar (79-WA/DE-3) (A) **Mr 94**
Vibration Systems
Synthesis of a Torsional Vibration System of a Diesel Engine (80-DGP-12) (A) **My 109**
Vibrational Behavior
Excitation of Rotationally Periodic Structures (79-WA/APM-23) (A) **My 103**
Vibrations
An Analysis of Mechanical Face Seal Vibrations (80-C2/Lub-8) (A) **N 91**
Excitation of Cylindrical Shell Vibrations as a Result of Pipe-Wall-Acoustic Coincidence from Internal Sound Fields (79-WA/DSC-25) (A) **Je 96**
Vibrations of Marine Riser Systems (80-Pet-69) (A) **Je 102**
Vibrations of Square and Hexagonal Cylinders in a Liquid (80-C2/PVP-97) (A) **S 84**
Vibratory Motion
Screening Procedures for Vibrational Qualification of Nuclear Plant Piping (80-C2/PVP-4) (A) **Ag 95**
Vibratory Systems
Design of Vibratory Systems with Aid of Dimensional Analysis (80-DE-5) (A) **Ag 94**
Videotaped Lectures
Success Story from Florida (PS) **Jl 87**
Vieth, G. L. Selection of a Closed Brayton Cycle GA Gas Turbine for an Intermediate-Duty Solar-Electric Power Plant (80-GT-27) (A) **Jl 86**
Vijay, D. K. Pipe Whip Analysis of Unrestrained Piping Systems (80-C2/PVP-149) (A) **O 93**
Vijay, M. M. Drilling of Rocks by High Pressure Liquid Jets: A Review (80-Pet-94) (A) **Je 104**
Viking Cars
Prototype Vehicle Gets 87.5 mpg (BTR) **D 59**

Viking Landers
Martian Scrutiny to Continue Until 1990 (BTR) **Mr 53**
Vilmann, C. Fracture Related to a Dislocation Distribution (79-WA/APM-26) (A) **My 104**
Vincent, R. Q. Vibration in Nuclear Heat Exchangers Due to Liquid and Two-Phase Flow (80-C2/NE-4) (A) **O 88**
Viscoelastic Bodies
The Propagation of a Crack by a Rigid Wedge in an Infinite Power Law Viscoelastic Body (79-WA/APM-10) (A) **My 102**
Viscoelastic Pipes
An Investigation of Pressure Transients in Viscoelastic Pipes (79-WA/FE-10) (A) **Mr 99**
Viscoelastic Relaxation
Residual Thermal Stresses Due to Cool-Down of Epoxy-Resin Composites (79-WA/APM-9) (A) **My 102**
Viscoelasticity
Rubber Surface Squeeze Film (80-C2/Lub-33) (A) **N 94**
Viscoplasticity
A Finite Element Time Integration Method for the Theory of Viscoplasticity Based on Infinitesimal Total Strain (80-C2/PVP-33) (A) **Ag 97**
Viscous Fluids
Free Convection about a Sphere at Small Grashof Number (80-HT-73) (A) **D 113**
A Review on Controllable Flows of Viscous Fluids (79-WA/FE-18) (A) **Mr 99**
Stability of a Rotor Partially Filled With a Viscous Incompressible Fluid (79-WA/APM-28) (A) **My 104**
Viscous Heating
Unsteady Viscous Heating in Circular Flow between Moving Surfaces (80-HT-126) (A) **D 117**
Viskanta, R. Heat Transfer and Interface Motion During Melting and Solidification around a Finned Heat Source Sink (80-HT-10) (A) **N 97**; A Two-Dimensional Analysis of Flat Plate Air-Heating Solar Collectors (80-HT-117) (A) **D 116**
Vitiated Heaters
Considerations of the Use of Vitiated Preheat (80-GT-61) (A) **Jl 89**
Vitunac, E. A. Application of Plow Feeders (79-WA/MH-1) (A) **Ap 104**
Vizintin, J. An Investigation and Testing of a Concavo-Convex Profile for the Basic Profile of a Cylindrical Worm (80-C2/DET-14) (A) **S 88**
Vogt, R. L. Low Btu Coal Gas Combustion in High Temperature Turbines (80-GT-170) (A) **Ag 92**
Vohr, J. H. Prediction of the Operating Temperature of Thrust Bearings (80-C2/Lub-30) (A) **N 93**
Volcanic Eruptions
NASA Assesses Mt. St. Helens (BTR) **N 45**
Volume-Heated Pools
Correlation of Local Heat Flux from Inclined Volume-Heated Pools in Bubbly Flow (80-HT-91) (A) **D 114**
Volume of Fluid
A Computational Method for Free Surface Hydrodynamics (80-C2/PVP-144) (A) **O 93**
Voluntary Standards
OMB Issues Voluntary Standards Circular (NR) **Mr 64**
von Rij, H. M. A Finite-Element Model for Plane-Strain Plasticity (79-WA/APM-19) (A) **My 103**
Voohies, A., Jr. The Effect of Percent Hydrogen in Fuel on Smoke Emissions of a Compression-Ignition Engine (80-DGP-15) (A) **My 109**
Vormstein, W. Investigation of Various Turbocharging Systems for a Medium-Speed Four-Stroke Diesel Engine (80-DGP-2) (A) **My 108**
Vortex Combustor
Ongoing Development of a Low Emission Axisymmetric Annular Vortex Combustor for an Industrial Gas Turbine (80-GT-58) (A) **Jl 88**
Vortex Induced Combustion
The Civic: A Concept in Vortex Induced Combustion for The Solar Gemini 10-kW Gas Turbine (80-GT-54) (A) **Jl 89**
Vortex Shedding
Pressure Distributions Around Circular Cylinders in Oscillatory Flow (80-FE-8) (A) **My 107**
Vortex Tubes
Shear Layer Transition and the Sharp-Edged Orifice (80-FE-1) (A) **My 107**
Vortical Structures
A Quasi-Standing-Wave Phenomenon Due to Oscillating Internal Flow (79-WA/FE-24) (A) **Mr 100**
Vortices
Numerical Simulation of Longitudinal Roll Vortices in a Heated Flowing Liquid Film (80-HT-70) (A) **D 113**
Vorum, P. C. Short Pipe Manifold Design for Four-Stroke Engines: Part II (80-DGP-6) (A) **My 108**
Voyager 1
Sixteenth Moon of Jupiter Discovered (BTR) **D 51**
Vrable, D. L. Heat Exchanger Design Considerations for High-Temperature Gas-Cooled Reactor Plants (80-HT-62) (A) **D 111**
VTOL Powerplants
Digital Control for VTOL Powerplants (80-GT-122) (A) **Jl 94**
Vu, B. Q. Brittle Fracture of Plates in Tension Virgin Waves and Boundary Reflections (79-WA/APM-36) (A) **My 105**

W

Wafer Type Swing
Minimizing the Pressure Loss of Wafer Type Swing Check Valves (79-WA/NE-5) (A) **Ap 106**
Wagner, W. B. Performance of Annular Prediffuser-Combustor Systems (80-GT-15) (A) **Jl 85**
Wahl, K. K. A Numerical Simulation of a Thermally Loaded Rock Mass Surrounding a Borehole (80-HT-40) (A) **D 110**
Wainwright, R. W. Boiler Size Selection For Industrial Plants with Multiple Boilers (80-IPC/Pwr-1) (A) **D 120**
Wake Flow
A Vortex Model of the Darrieus Turbine: An Analytical and Experimental Study (79-WA/FE-6) (A) **Mr 97**
Wake Traverses
Boundary Layer Studies on Highly Loaded Cascades Using Heated Thin Films and a Traversing Probe (80-GT-137) (A) **Jl 91**
Walker, B. H. Status of Forged Turbine Rotor Technology (80-GT-100) (A) **Jl 91**
Wall Capacity
Effects of Laminar Leading Edge to the Transient Turbulent Boundary Layer Heat Transfer with Appreciable Wall Capacity (79-WA/HT-52) (A) **Ap 112**
Wall Cooling
The Development and Application of Improved Combustor Wall Cooling Techniques (80-GT-66) (A) **Jl 89**
Wall Ducts
Boundary Layer Flow in Trombe Wall Ducts (80-HT-20) (A) **N 97**
Wall Erosion
An Analysis of Molten Debris Freezing and Wall Erosion in a Severe RIA Test (80-HT-12) (A) **N 97**
Wall Pressure
Assessment of Structural Effects in Acoustic Transient Experiments (80-C2/PVP-122) (A) **S 85**
Wall Shear Meters
An Omnidirectional Wall Shear Meter (79-WA/FE-22) (A) **Mr 100**
Wall Shear Stress
An Omnidirectional Wall Shear Meter (79-WA/FE-22) (A) **Mr 100**
Wallis, H. V. The Architecture of the ASAS Finite Element System and Its Advantages in the Mini-Computer Environment (80-C2/PVP-133) (A) **O 92**
Wallo, M. J. Power Plant Equipment Testing using Computerized Data Aquisition and Evaluation Techniques (79-WA/PTC-3) (A) **Ja 99**
Waloen, A. O. Some Operational and Equipment Failures in the Ekofisk North Sea Blowout (80-Pet-89) (A) **Je 104**
Waller, J. L. Excitation of Cylindrical Shell Vibrations as a Result of Pipe-Wall-Acoustic Coincidence from Internal Sound Fields (79-WA/DSC-25) (A) **Ja 96**
Walters, L. C. EBR-11 Metallic Driver Fuel—A Live Option (80-C2/NE-23) (A) **O 90**
Walton, J. R. The Propagation of a Crack by a Rigid Wedge in an Infinite Power Law Viscoelastic Body (79-WA/APM-10) (A) **My 102**
Wang, C. C. Calculating Natural Frequencies with Extended Tuplin's Method (80-C2/DET-48) (A) **N 95**; On Derivation of Hertzian Impact Formula in the Geared Rotational System (80-C2/DET-55) (A) **S 90**; Rotational Vibration with Backlash—Part 2 (80-C2/DET-61) (A) **N 86**
Wang, J. C. F. Diagnostic Development for Advanced Power Systems (80-GT-128) (A) **Jl 94**
Wang, R. C. C. Effects of Laminar Leading Edge to the Transient Turbulent Boundary Layer Heat Transfer with Appreciable Wall Capacity (79-WA/HT-52) (A) **Ap 112**
Wang, Y. F. Transient Response of a Submerged Fluid-Coupled Double-Walled Shell Structure to a Pressure Pulse (80-C2/PVP-136) (A) **O 93**
Wankel Engine
Geometrical Characteristics of the Combustion Chamber in a Wankel Engine (80-DGP-17) (A) **My 109**
Warinner, D. K. Fluid-Inertia Effects in Radial Flow Between Oscillating, Rotating Parallel Disks (80-C2/Lub-48) (A) **N 94**; The LMFBR Fuel-Design Environment for Endurance Testing, Primarily of Oxide Fuel Elements with Local Faults (80-C2/NE-25) (A) **O 90**; LMFBR Operational and Experimental Local-Fault Experience, Primarily with Oxide Fuel Elements (80-C2/NE-21) (A) **O 90**; A Sensing Technique for Controlled Intervention in Protective Systems (79-WA/DSC-12) (A) **Ja 94**
Warming Trend
Warm Weather Trend Predicted (BTR) **Mr 48**
Warne, R. W. Rate Dependent Inelastic Behavior of Polycrystalline Using a Dislocation Model (80-C2/PVP-14) (A) **Ag 96**
Warriner, J. E. Cavitation Erosion Damage in Engine Bearings: Theory and Practice (80-DGP-28) (A) **My 111**
Warrington, R. O. Simulation and a Preliminary Comparison of Passive Solar Heating Systems (80-HT-17) (A) **D 108**
Warrix, L. A Qualification and Verification/Improvement Test Program for HVAC Ducts Used in Nuclear Power Plants (80-C2/PVP-41) (A) **Ag 98**
Washam, R. M. Smoke Characteristics of Distillate and Residual Fuel Burning in Gas Turbine Combustors (80-GT-13) (A) **Jl 84**
Wasp Missile
'Wasp' Missile to Find its Own Targets (BTR) **My 51**
Wassel, F. M. Unsteady Viscous Heating in Circular Flow between Moving Surfaces (80-HT-126) (A) **D 117**
Wassell, A. B. The Development and Application of Improved Combustor Wall Cooling Techniques (80-GT-66) (A) **Jl 89**
Waste
Fuel Gas from Briquettes of Coal and Garbage (BTR) **Jl 48**
Overconsumption and Finite Resources **N 59**
Sensitivity Calculations for Low Heat Generating DEFENSE Waste Repository Temperatures (80-HT-26) (A) **D 109**
Waste Control
"Cradle-to-Grave" Control of Hazardous Wastes (BTR) **Jl 42**
Waste Disposal
Energy Crisis Spurs Resource Recovery Technology **Ag 74**
Waste Heat
Cyclotron to Heat Own Building (BTR) **Ja 53**
Fuel Cell Energy System (ES) **Mr 22**
Power from Waste Heat (IF) **Je 62**
Solar and Geothermal Rankine Cycle Engines can Convert Petroleum Industry Waste Heat into Electrical Power (80-Pet-27) (A) **Je 98**
Total Energy Fuel System (ES) **Mr 23**
Underground Heat Storage (ES) **S 20**
Waste Heat Recovery (IF) **Ag 51**
Waste Heat Recovery
Aviation Derivative Gas Turbine/Waste Heat Recovery/Compressor Unit Waterton LPG Processing Plant (80-Pet-63) (A) **Je 101**
Demonstration of Industrial Waste Heat Recovery (79-WA/Ener-2) (A) **F 123**
An Integrated Approach to Motor Ship Propulsion Design (80-DGP-41) (A) **Je 105**
Waste Heat Recovery Systems
A Look at an Energy Systems Test Facility (BTR) **Jl 51**
Waste Heat Sources
Organic Rankine-Cycle Turbine Power Plant Utilizing Low-Temperature Heat Sources (80-GT-153) (A) **Ag 90**
Waste Heat Removal
Efficient Waste Heat Removal from a UV-Preionized CO_2 Gas Discharge Laser Cavity (80-HT-131) (A) **D 117**
Waste Heat Utilization
Utilization of the Waste Heat from Baking Ovens to Heat Process Storage Tanks and Hot Water (79-WA/Ener-3) (A) **F 124**
Waste Management
Industry's Role with Toxic Wastes (NR) **O 59**
Waste Materials
"Cradle-to-Grave" Control of Hazardous Wastes (BTR) **Jl 42**

Recovering Silver (IF) **Ji 54**

Wasted Talent
How to Waste Talent (C) **Je 54**
On Making Career Decisions (C) **Ag 42**
Take the Professional Plunge (C) **O 39**

Waste Tire Conversion
New Uses for Tired Tires (ES) **N 21**

Wastefulness
Overconsumption and Finite Resources **N 59**

Wastewater
Advances in the Treatment of Cooling Tower Blowdown (80-IPC/Pwr-6) (A) **D 121**
Analysis and Performance of Heat Pump Centered Community Heating and Cooling Systems Using Wastewater Effluent as the Energy Source (80-Pet-30) (A) **Je 99**
Wastewater to Boiler Feedwater in the Organic Chemical Industry (80-IPC/Pwr-7) (A) **D 120**

Watanabe, M. Tooth Bearing Analysis and Surface Durability of Symmetrical Conformal Gears (80-C2/DET-96) (A) **S 92**

Water
Turbulent Temperature Fluctuation and Heat Transfer to a Metal Surface Resulting from the Mixing of Cold and Hot Water (79-WA/HT-23) (A) **Ap 109**

Water-Cooled Gas Turbine
Energy Transfer in an Experimental, Water-Cooled Gas Turbine (79-WA/GT-8) (A) **Ja 91**

Water Cooled Gas Turbines
Design and Test of a 73-MW Water Cooled Gas Turbine (80-GT-112) (A) **Ji 93**

Water-Cooled Nozzles
Water-Cooled Gas Turbine Monometallic Nozzle Development (80-GT-97) (A) **Ji 92**

Water-cooled Reactors
Some Basic Aspects of Subchannel Flow of an Incompressible Fluid (79-WA/HT-61) (A) **My 100**

Water Cooling
Near-Term Application of Water Cooling (80-GT-159) (A) **Ag 91**

Water-Cooling Equipment
An Examination of the Evolution and Substantiation of ASME's Proposed Test Code on Atmospheric Water-Cooling Equipment (79-WA/HT-1) (A) **Ap 107**

Water Desalination
Solar Energy for Desalination (ES) **S 20**

Water Droplet
Water Droplet Evaporation in High Temperature Surrounds (79-WA/HT-6) (A) **Ap 108**

Water Flow
Mathematical Formulation of Cooling Water Flow Rates for High Speed Continuous Slab Caster (80-C2/DET-111) (A) **N 88**

Water Flow Controllers
"Low Cost/No Cost" Pays Off (ES) **Ji 18**

Water Flushed Probe
Soot Formation in a Turbulent Swirl Stabilized Laboratory Combustor (80-GT-77) (A) **Ji 90**

Water Jet Drills
Measuring Coal Thickness (BTR) **Ag 46**
Potential Advantages to Water Jet Drilling for Use in In-Situ Coal Gasification Processes (80-Pet-76) (A) **Je 102**

Water-Lubricated Bearings
Generation of Squeal/Chatter in Water-Lubricated Elastomeric Bearings (80-C2/Lub-45) (A) **N 94**

Water Power
A History of Industrial Power in the United States, 1780-1930; Vol. 1: Water Power in the Century of the Steam Engine (CB) **O 99**

Water-Soil Interaction
Roles of Water in Soil Dynamics Problems (80-C2/PVP-61) (A) **Ag 99**

Water Systems
Reliability of the California State Water Project (80-C2/PVP-63) (A) **Ag 100**
Water System Network Analysis Under Seismic Hazard (80-C2/PVP-62) (A) **Ag 100**

Water Treatment
Nalco Water Handbook (CB) **Ja 102**

Waterhammers
Additional Waterhammer Considerations in Energy Industries (80-C2/PVP-154) (A) **O 94**

Watkins Woolen Mill
Woven and Welded into History **Ji 70**

Watson, N. An Aerodynamic Method for Control and Range Improvement of Rotary Compressors (80-GT-31) (A) **Ji 87**; Application of Aerodynamically Induced Prewhirl to Small Turbocharger Compressor (80-GT-23) (A) **Ji 86**

Waugh, J. D. Innovation, Technological Leadership and the Advanced Professional Education of Engineers (79-WA/Mgt-10) (A) **Ja 99**

Wave Energy
Power Extraction from Deep Ocean Waves Employing a Novel Wave Energy Device (80-Pet-29) (A) **Je 98**
Wave Energy Power Generation (IF) **Ji 54**

Wave Motions
Development of Torsional Input at the Nuclear Power Plant Foundation (80-C2/PVP-15) (A) **S 82**

Wave Power
Down to the Abyssal Plane (80-Pet-92) (A) **Je 104**

Wave Scattering
Born Approximation for Wave Scattering in Elastodynamics (80-C2/PVP-72) (A) **Ag 100**

Wave Spectra
A Study of the Compatibility of Mobile Drilling Units with the Gulf of Alaska Environment (80-Pet-82) (A) **Je 103**

Wavenumber Selection
Wavenumber Selection Via Thermodynamic Stability for Two-Dimensional Bénard Convection (79-WA/HT-14) (A) **Ap 108**

Waves
Brittle Fracture of Plates in Tension Virgin Waves and Boundary Reflections (79-WA/APM-36) (A) **My 105**
Dynamic Response of a Double Articulated Offshore Loading Structure to Noncollinear Waves and Current (80-Pet-56) (A) **Je 100**
Waves From Suddenly Punched Hole in Plate Subjected to Uniaxial Tension Field (79-WA/APM-32) (A) **My 104**

Waviness
Hydrodynamic Lubrication in Wavy Contacting Face Seals—A Two-Dimensional Model (80-C2/Lub-10) (A) **N 91**

Wavy Surfaces
Thermoelastic Contact Between Bodies With Wavy Surfaces (79-WA/APM-35) (A) **My 104**

Wear
An Experimental Investigation of the Effect of Lubricant Properties on Temperature and Wear in Sliding Concentrated Contacts (80-C2/Lub-1) (A) **N 90**
Friction, Wear, and Temperature in Sliding Contact (79-Lub-27) (A) **Ja 100**
The Wear of a Chromium Carbide Hard Facing: The Effect of High Gas Pressure on Wear Transitions (80-C2/Lub-5) (A) **N 91**
The Wear Coefficient—Magnitude, Scatter, Uses (80-C2/Lub-4) (A) **N 90**

Wear Coefficient
The Wear Coefficient—Magnitude, Scatter, Uses (80-C2/Lub-4) (A) **N 90**

Wear Curves
Optimal Tool Replacement Strategies Based on Wear Curves or Failure Records (79-WA/Prod-22) (A) **F 127**

Wear Problems
The Wear Coefficient—Magnitude, Scatter, Uses (80-C2/Lub-4) (A) **N 90**

Wear-Resistant Pipes
The Life of Hydrotransport Pipelines (CB) **Ag 102**

Wear Transitions
The Wear of a Chromium Carbide Hard Facing: The Effect of High Gas Pressure on Wear Transitions (80-C2/Lub-5) (A) **N 91**

Weather
Crop Production Predictions (BTR) **O 44**

Weather Conditions
The Weather Factor (C) **O 39**

Weather Data
Thermal Performance Prediction of Cylindrical Water Walls Using Daily Weather Data (80-HT-19) (A) **D 108**

Webster, B. T. A Vortex Model of the Darrieus Turbine: An Analytical and Experimental Study (79-WA/FE-6) (A) **Mr 97**

Webster, D. J. Heat Transfer Performance of a Dry and Wet Dry Advanced Cooling Tower Condenser (80-HT-99) (A) **D 115**

Weck, M. Numerical Controlled Dressing of Profile Grinding Wheels (80-C2/DET-74) (A) **S 91**

Wedemeyer, R. E. A Case Study: The Transfer of Uranium Enrichment Technology From Government Facilities to Industry (79-WA/Mgt-11) (A) **Ja 99**

Wedges
The Propagation of a Crack by a Rigid Wedge in an Infinite Power Law Viscoelastic Body (79-WA/APM-10) (A) **My 102**

Wei, A. C. Time Between Overhaul vs Premature Removal Rates as Turbine Design Considerations (80-GT-35) (A) **Ji 87**

Weight Reduction
Why it's Difficult to Lose Weight (BTR) **Mr 54**

Weighted Bowling Ball
On the Dynamics of a Weighted Bowling Ball (79-WA/APM-17) (A) **My 103**

Weiming, T. An Investigation of Earthquake Damage to Electrical Equipment (80-C2/PVP-85) (A) **S 83**; On Seismic Resistant Design of Steel Diagonal Bracings (80-C2/PVP-83) (A) **S 83**

Weina, H. Results from Tests on a High Work Transonic Turbine for an Energy Efficient Engine (80-GT-146) (A) **Ag 90**

Weinbaum, S. A Two Phase Theory for the Influence of Circulation on the Heat Transfer in Surface Tissue (79-WA/HT-72) (A) **My 101**

Weiner, E. O. Seismic Transient Analysis of a Containment Vessel with Penetrations (80-C2/PVP-81) (A) **S 83**

Weiss, T. Some Factors Influencing the Pitting, Micro-Pitting (Frosted Areas) and Slow Speed Wear of Surface Hardened Gears (80-C2/DET-89) (A) **N 87**

Weitsman, Y. Residual Thermal Stresses Due to Cool-Down of Epoxy-Resin Composites (79-WA/APM-9) (A) **My 102**

Weld Quality Control
Application of Microcomputers to Automatic Weld Quality Control (79-WA/DSC-7) (A) **Ja 94**

Weld Repair
An Analytical Assessment of the Effects of Residual Stresses and Fraction Properties on Service Performance of Various Weld Repair Processes (80-C2/PVP-140) (A) **O 93**

Welded Pipes
Finite Element Axisymmetric Stress Analysis of 4-In.-Dia Welded Pipe with Prescribed Residual Stresses (A) **O 94**

Welders
Arc-Welding Robot (IF) **Ag 50**

Welding
Electron Beam Weldability for Deepsea Pipelines (80-Pet-57) (A) **Je 101**
Explosive Welding (IF) **N 51**

Welding Environment
AWS Seeks Funding for Safety Research Program (NR) **My 67**

Welding Mechanism
The Welding Mechanism in Drawing of Aluminum Sheet (79-WA/Prod-16) (A) **F 127**

Welding Process
Auto Weld Process Steamlines Tube-to-Tubesheet Operation (BTR) **Ja 56**

Welding Robots
Arc-Welding Robot (IF) **Ag 50**

Wellhead Pressures
Thermal Expansion Effects in Oil Storage Caverns (80-Pet-87) (A) **Je 103**

Wells
The Federal Program in Geothermal Drilling and Completion Research and Development (80-Pet-88) (A) **Je 104**
Water Source Heat Pumps (BTR) **Ji 45**
"Wells of Opportunity" (ES) **Ag 22**

Wells, C. H. Elections to Fellow Grade **O 87**

Wells, W. L. Fiscal Year 1978 Experiences at TVA's Widows Creek Unit 8 Limestone Scrubber (79-WA/APC-10) (A) **Mr 97**

Wen, C. Y. *(editor)* Coal Conversion Technology (CB) **My 113**

Wen, L. Comparative Study of Solar Optics for Paraboloidal Concentrators (79-WA/Sol-8) (A) **F 119**

Weng, G. J. A Physically Consistent Method for the Prediction of Creep Behavior of Metals (79-WA/APM-24) (A) **My 103**

Wenk, E., Jr. Engineering in the 80s **My 23**

Wenk, S. A. Putting Nuclear Radiation into Perspective **D 42**

Wennagel, G. J. College Training Recommendations for Graduates Planning to Become Structural or Mechanical Design Engineers in the Aerospace Industry (80-C2/DE-4) (A) **N 95**

Weppelink, H. Some Aspects of the Analysis of the Free Vibrations of Finite Cylindrical Shells and Tubes with a Surrounding Fluid (80-C2/PVP-105) (A) **S 84**

Wernli, R. L. Designing for Remote Work in the Deep Ocean **F 27**

Wesselo, J. H. Latest Design and Development Information, First Field Experience with a Third Generation Medium Speed Engine (80-DGP-25) (A) **My 110**
West, P. H. The Interaction Between Fluid and Thin Deformable Structures in 2D Hydrocodes (80-C2/PVP-138) (A) **O 93**
Westcott, J. C. Turbine Cycle Test System at Potomac Electric Power Company (79-WA/PTC-2) (A) **Ja 99**
Western Australia
Hamersley's Expansion Program at Dampier, Western Australia (79-WA/MH-11) (A) **Ap 105**
Westsik, J. H. Conceptual Design of a Combined Cycle Solar Hybrid Power System (80-C2/Sol-11) (A) **O 95**
Westwater, J. W. Effect of Velocity on Heat Transfer to Boiling Freon-113 (79-WA/HT-35) (A) **Ap 111**; Pool Boiling Heat Transfer Performance for Commercial Enhanced Tube Surfaces (80-HT-41) (A) **D 110**
Wet Bulb Temperature
Mathematical Model for Design Conditions for Cooling Load Calculations (80-C2/DET-122) (A) **N 88**
Wet Ionization Systems
Control Particulates from Industrial Processes (79-WA/Fu-10) (A) **Mr 98**
Wet Scrubbers
Design of Spray Tower Absorbers for Lime/Limestone Wet Scrubbers (79-WA/Fu-9) (A) **Mr 96**
Wetenkamp, H. R. The Influence of Brake Shoes on the Temperatures of Wheels in Railroad Service (79-WA/RT-2) (A) **Mr 92**
Weth, G. Development of a Coal Fired Pressurized Fluidized Bed for Combined Cycle Power Generation (80-GT-186) (A) **Ag 93**
Wetting and Sticking
Some Results of the Wetting and Adherence of Synthetic Coal Ash Droplets on Steel (79-WA/Fu-3) (A) **Mr 95**
Weyner, H. B. A Comparison between Measured and Computed Flow Fields in a Transonic Compressor Rotor (80-GT-7) (A) **Ji 85**
Whaley, P. W. Static Acoustic Impedance Profiles in Auditory Diagnosis (79-WA/Bio-1) (A) **Ap 106**
Whalley, P. B. A Prediction Method for Kettle Reboiler Performance (80-HT-42) (A) **D 110**
Wheel Cutting
A Study of Simple Method of Wheel Cutting of Hourglass Worm Gearing (80-C2/DET-53) (A) **S 90**
Wheel-Rail Friction
Locomotive Friction-Creep Studies (80-RT-1) (A) **Ag 94**
Wheel Tread Profiles
Improved Wheel Tread Profiles for Heavy Freight Vehicles (80-RT-3) (A) **Ag 94**
Wheelchair Dynamometers
A Wheelchair Dynamometer (80-C2/DET-114) (A) **N 87**
Wheelchairs
A Wheelchair Dynamometer (80-C2/DET-114) (A) **N 87**
Wheeled Container
Removable Container Sides (IF) **My 60**
Wheeler, D. E. A Statistical and Economic Evaluation of the Optimal Accuracy for a Cooling Tower Thermal Performance (79-WA/HT-2) (A) **Ap 107**
Wheeler, J. A Practical Approach to Effective Printed Circuit Designing (79-DE-E-2) (A) **Mr 100**
Wheels
On the Major Design Parameters of Two Low Temperature Difference Heat Engines: The Minto and Sununu Wheels (80-C2/Sol-9) (A) **O 94**
Whipping Pipes
Prediction of Large Deformation Pipe Whip and Barrier Impact: A Simplified Approach (80-C2/PVP-48) (A) **Ag 98**
Whistling Instability
Whistling Instability in Idling Circular Saws (79-WA/DSC-18) (A) **Ja 95**
Whitaker, R. O. Sweet 16 (C) **F 46**
White, C. H. Let the Readers be the Judges (C) **Ji 40**
White, D. J. Autoignition and Vaporization of No. 3 Diesel Oil Spray under Lean Conditions (80-GT-10) (A) **Ji 85**
White, E. Energy Management in a Closed-Cycle High-Energy Laser (80-HT-130) (A) **D 117**
White, G. A Low Height 2300 kW Helicopter Transmission with an Enclosed Planetary Gear (80-C2/DET-17) (A) **S 88**
White, P. R. Computer-Aided Design of Curved Surfaces with Automatic Model Generation (80-DE-10) (A) **Ag 94**
White, R. R. Mathematical Modeling and Prediction of Seasonal Efficiencies of a Gas Fired Furnace in a Mobile Home (79-WA/HT-29) (A) **Ap 110**
White, T. L. Industrial Application of a Direct Refrigeration System for Energy Conservation (80-Pet-1) (A) **Je 96**
Whiteface Mountain
How American Technology Won at the Olympics (BTR) **Ap 61**
Whitelaw, J. H. Turbulent Flow Measurements by Laser-Doppler Anemometry in Motored Piston-Cylinder Assemblies (79-WA/FE-1) (A) **Mr 97**; Velocity Characteristics of a Confined Coaxial Jet (79-WA/FE-9) (A) **Mr 98**; Velocity Characteristics of Confined Coaxial Jets With and Without Swirl (79-WA/FE-21) (A) **Mr 100**
Wickens, A. J. An Integrated Approach to Motor Ship Propulsion Design (80-DGP-41) (A) **Je 105**
Wiebe, D. Elections to Fellow Grade **N 82**
Wiedermann, A. H. A Hybrid Numerical Method for Homogeneous Equilibrium Two-Phase Flows in One Space Dimension (80-C2/PVP-51) (A) **Ag 99**
Wieser, P. Dimensional Stability and Fatigue Resistance of Acetal Homopolymer Gears Forged in the Solid State (80-C2/DET-106) (A) **S 93**
Wilber, K. R. An Examination of the Evolution and Substantiation of ASME's Proposed Test Code on Atmospheric Water-Cooling Equipment (79-WA/HT-1) (A) **Ap 107**; A Statistical and Economic Evaluation of the Optimal Accuracy for a Cooling Tower Thermal Performance Test (79-WA/HT-2) (A) **Ap 107**
Wildheim, S. J. Excitation of Rotationally Periodic Structures (79-WA/APM-23) (A) **My 103**
Wilk, A. S. The Kudremukh Iron Concentrate Slurry Pipeline: North American Technology in Developing Countries (79-WA/MH-6) (A) **Ap 104**
Wilkes, C. NO_x Reduction From a Gas Turbine Combustor Using Exhaust Gas Recirculation (80-JPGC/GT-5) (A) **D 120**
Wilkesmann, H. Calculation of Cylindrical Worm Gear Drives of Different Tooth Profiles (80-C2/DET-23) (A) **O 97**
Wilkins, G. A. Guidelines to the Design of Optical Cables (79-WA/OCE-6) (A) **Ja 97**
Wilkins, M. L. Plasticity Under Combined Stress Loading (80-C2/PVP-106) (A) **S 84**
Wilkowski, G. M. Evaluation of Tensile Failure of Girth Weld Repair Grooves in Pipe Subjected to Offshore Laying Stresses (80-Pet-74) (A) **Je 102**
Wiley, E. Design and Fabrication Considerations for U Bar Type Pipe Whip Restraints (80-C2/PVP-53) (A) **Ag 99**
Wilhelm, M. Grass Roots Response (C) **Ap 59**
Williams, C. E. Environmental Constraints to the Deployment of Coal Combustion Systems (80-Pet-28) (A) **Je 98**
Williams, H. A., Jr. A New Medium Speed Two Stroke Cycle Diesel Engine—The General Motors EMD 645EB Series (80-DGP-32) (A) **My 110**
Williams, S. I. *(editor)* McGraw-Hill's Guide to Federal Energy Assistance (CB) **My 113**
Williams, S. J. *(editor)* McGraw-Hill's Guide to Federal Energy Assistance (CB) **Je 102**
Wills, R. A. Setting the Record Straight (C) **F 47**
Wilputte, P. Influence of Mach Number and End Wall Cooling on Secondary Flows in a Straight Nozzle Cascade (80-GT-52) (A) **Ji 88**
Wilson, C. The Kudremukh Iron Concentrate Slurry Pipeline: North American Technology in Developing Countries (79-WA/MH-6) (A) **Ap 104**
Wilson, D. A. A Statistical Investigation of Microstructure and Crack Growth in Titanium Alloys (80-GT-125) (A) **Ji 94**
Wilson, D. E. Interaction of Pulsatile and Peristaltic Induced Flows (79-WA/Bio-3) (A) **Ap 106**; Reflux and Particle Motions in Nonlinear Unsteady Flows (79-WA/Bio-7) (A) **Ap 107**
Wilson, D. R. Application of Axiomatic Design Techniques to Manufacturing (79-WA/Prod-25) (A) **F 128**
Wilson, R. S. Elections to Fellow Grade **Je 93**
Wind
Harnessing the Wind (ES) **Ap 30**
Wind Conversion
Solar Survey (ES) **AG 22**
Wind Effects
A Study of Wind Effects on Collector Performance (80-C2/Sol-4) (A) **O 95**
Wind Energy
Wind Energy Concepts (ES) **F 23**
Wind Energy Systems
Harnessing the Wind (ES) **Ap 30**
Multimegawatt Wind Turbine Systems (BTR) **Ji 49**
Wind Generator
Horizontal-Axis Wind Generator Performance with Varying Tip Speed Ratio and Rotor Orientation (79-WA/Sol-2) (A) **F 118**
Wind Machines
A Noisy Wind Machine (ES) **Ji 19**
Wind Noise Exposure
Wind Noise Exposure of Motorcycle Riders (79-WA/Sal-1) (A) **Ja 99**
Wind Power
Wind-Driven Water-Heating Turbine (BTR) **Ag 47**
Wind Power for Michigan (ES) **F 22**
Wind Power Problem: Blade Fatigue Life (BTR) **S 52**
Wind-Powered Generator
Utility Studying Windmill-to-Grid Interface (BTR) **F 50**
Wind Powered Heat Pump
A Solar Assisted and Wind Powered Heat Pump for Residential Dwellings (79-WA/HT-33) (A) **Ap 111**
Wind Tunnels
Large Wind Turbines (ES) **Ap 31**
Wind Turbines
Advanced Wind Machines (BTR) **N 41**
Multimegawatt Wind Turbine Systems (BTR) **Ji 49**
A Noisy Wind Machine (ES) **Ji 19**
Something New in the Wind (BTR) **Ji 45**
Testing Wind Turbines (BTR) **Ja 59**
Wind-Driven Water-Heating Turbine (BTR) **Ag 47**
Wind Power Problem: Blade Fatigue Life (BTR) **S 52**
World's Largest Wind Turbine (BTR) **Ja 52**
Windmilling
Calculation of Windmilling Characteristics of Turbojet Engines (80-GT-50) (A) **Ji 88**
Windmills
Windmills at Montauk (ES) **Ja 18**
Window Designs
Rediscovering the Window (NB) **O 60**
Windows
Rediscovering the Window (NB) **O 60**
Winegartner, E. C. Laboratory Combustibility Testing of Solid Fuel (79-WA/Fu-1) (A) **Mr 95**
Winer, W. O. Elections to Fellow Grade **Mr 90**; A Film Thickness Analysis for Line Contacts Under Pure Rolling Conditions With a Non-Newtonian Rheological Model (80-C2/Lub-26) (A) **N 92**; An Experimental Evaluation of the Hamrock and Downson Minimum Film Thickness Equation for Fully Flooded EHD Point Contacts (80-C2/Lub-38) (A) **N 94**
Wing Components
'Customized' Wing Components Save Jet Fuel (BTR) **O 50**
Wing Loading
Steady-State Wing Loading on Parabolic Trough Solar Collectors (80-C2/Sol-20) (A) **O 96**
Wing Tanks
Temperature and Flow Measurements on Near-Freezing Aviation Fuels in a Wing-Tank Model (80-GT-63) (A) **Ji 89**
Winget, J. M. On the Dynamics of a Weighted Bowling Ball (79-WA/APM-17) (A) **My 103**
Winn, C. B. Preliminary Analysis of a Total Solar Heating System (79-WA/Sol-40) (A) **F 123**; RAPAD: Real-Time Accurate Performance Analysis of Data (79-WA/Sol-1) (A) **F 118**; Thermal Performance Prediction of Cylindrical Water Walls Using Daily Weather Data (80-HT-19) (A) **D 108**
Winn, L. W. Lip Seals—Stress and Deformation Studies (80-C2/Lub-11) (A) **N 91**
Winter, E. R. F. Prediction of Transient Inception of Boiling in Terms of a Heterogeneous Nucleation Theory (80-HT-113) (A) **D 116**
Winter, H. Calculation of Cylindrical Worm Gear Drives of Different Tooth Profiles (80-C2/DET-23) (A) **O 97**; Some Factors Influencing the Pitting, Micro-Pitting (Frosted Areas) and Slow Speed Wear of Surface Hardened Gears (80-C2/DET-89) (A) **N 87**
Winter Operation
Winter Operation of Large Natural Draft Counterflow Cooling Towers (79-WA/HT-3) (A) **Ap 108**
Wise, H. J. Strengthening the Engineering Marketing Relationship (79-WA/Mgt-8) (A) **Ja 98**
Wiseman, D. A. Dynamic Simulation of Natural Circulation Cooling of a Large Pool LMFBR (79-WA/HT-60) (A) **Ap 113**
WITS
What's WITS? (NB) **Ag 59**
Wittig, S. Full Coverage Film-Cooled Blading in High Temperature Gas Turbines: Cooling Effectiveness,

Profile Loss and Thermal Efficiency (80-GT-37) (A) **JI 87**

Wolf, J. C. Development of a High Temperature Turbine for Operation on Coal-Derived Fuel (80-GT-188) (A) **Ag 93**; A High Temperature Turbine for Operation on Coal-Derived Fuel **Ap 51**

Women Engineers

Are Role Models Relevant? (C) **Ap 59**

BPW Offers Student Loans to Women in Engineering (EN) **Mr 69**

Engineering Enrollments Up (EN) **Je 68**

Grass Roots Response (C) **Ap 59**

Women in Engineering—A Grass Roots Recruiting Effort **F 42**

Won, Y. S. Application of a Reversible Chemical Reaction System to Solar Thermal Power Plants (80-C2/Sol-14) (A) **O 95**; Sodium Heat Pipe Use in Solar Stirling Power Conversion Systems (80-C2/Sol-13) (A) **O 96**

Wong, K. The Internal Heat Transfer Coefficient of a Porous Medium-Nonthermal Equilibrium Cases (80-HT-102) (A) **D 115**

Wong, L. W. Radiative Heat Transfer in a Rectangular Enclosure with Gray Medium (80-HT-101) (A) **D 115**

Wong, P. K. On the Irrotational-Flow Velocity Potential Function and a New Stream Function of Fluid Mechanics (80-C2/Aero-3) (A) **N 89**

Woo, H. H. Creep Rupture Bending Test of 20 Percent Cold-Prestrained Ni-Fe-Cr Alloy Straight Tubes at 1100°F (593°C) (80-C2/PVP-18) (A) **Ag 96**; Simplified Failure Prediction Method for Straight Tubes under Pure Bending at Elevated Temperatures (80-C2/NE-20) (A) **O 90**

Wood

Wood's Environmental Woes (NB) **Mr 67**

Wood, C. D. A Simplified NO_x Model for Spark Ignition Engines (80-DGP-43) (A) **Je 106**

Wood, R. F. Laser Annealing of Solar Cell Wafers (80-HT-13) (A) **D 108**

Wood Burning

Wood Burning Indirectly Heated Gas Turbine/Cogeneration System for Use in the Pulp and Paper Industry (80-GT-182) (A) **Ag 93**

Wood's Environmental Woes (NB) **Mr 67**

Wood Chips for Fuel

Wood Chips—An Alternative Heating Fuel **My 36**

Wood Fuel

Georgia Tech to Help Industry Study Wood Conversion (EN) **D 73**

Wood as an Alternate Fuel (80-C2/Pwr-6) (A) **S 87**

Wood Pyrolysis

Georgia Tech to Help Industry Study Wood Conversion (EN) **D 73**

Wood Wastes

Georgia Looks to Wood Wastes (ES) **Ag 23**

Woodford, P. F. *(author)* Writing Scientific Papers in English (CB) **Ap 114**

Woods, J. L. Steam Generator Nozzle Dams for Primary Head Activities (80-C2/NE-11) (A) **O 89**

Woods, M. Thermal Barrier Costing for Diesel Engine Piston (80-DGP-14) (A) **My 109**

Woods, M. D. Dynamic Simulation of Natural Circulation Cooling of a Large Pool LMFBR (79-WA/HT-60) (A) **Ap 113**

Woodsmall, W. H., Jr. Thermal Energy Utilization in the Mississippi County Community College Photovoltaic Project (79-WA/Sol-29) (A) **F 122**

Woolston, S. W. Science and Technology Networks: Lessons Learned and Future Directions (79-WA/TS-5) (A) **Ja 93**

Work Environment

Project Courses: Philosophy and Format for Simulated Real-World Experience (79-WA/DE-11) (A) **F 131**

Work Transfer Systems

New Work Transfer System (IF) **Mr 60**

Working Fluids

Closed-Cycle Gas Turbine Working Fluids (80-GT-135) (A) **JI 95**

Workplace Carcinogens

U. S. Rules Will Regulate Carcinogens in the Workplace (NR) **Mr 65**

Worm Gear Drives

Calculation of Cylindrical Worm Gear Drives of Different Tooth Profiles (80-C2/DET-23) (A) **O 97**

Worm Gearing

On the Hourglass Worm Gearing Generated by a Basic Member with a Conical Tooth Surface (80-C2/DET-21) (A) **S 88**

Load Sharing on the Teeth of Double Enveloping Worm Gear (80-C2/DET-43) (A) **S 89**

A Study of Hourglass Worm Gearing of Point Contact (80-C2/DET-20) (A) **S 88**

Worm Gears

A New Manufacturing System for Worm Gears (80-C2/DET-73) (A) **S 91**

Worm Wheel Hobs

A New Manufacturing System for Worm Gears (80-C2/DET-73) (A) **S 91**

Wotzka, J. G. Why Redesign the Wheel? (C) **Mr 44**

Wright, D. E. Closed-Cycle Gas Turbine Working Fluids (80-GT-135) (A) **JI 95**; Coal-Fired, Closed-Cycle, Gas Turbine, Cogeneration Systems (80-GT-156) (A) **Ag 90**; High-Temperature, Coal-Fired Combustor with Ceramic Heat Exchangers for CCGT Systems (80-GT-155) (A) **Ag 91**

Wright, E. C. The Effect of Leakage Distribution on Brake Pipe Gradient and Brake Pipe Flow (79-WA/RT-16) (A) **Mr 93**

Wright, P. K. Effect of Rake Face Design on Cutting Tool Temperature Distributions (79-WA/Prod-3) (A) **F 126**

Writing

Writing for "The Audience" (80-C2/DET-125) (A) **N 88**

Writing to Legislators

You and Your Legislator (Ed) **Ag 21**

Wu, C. H. Plane-Strain Buckling of a Crack in a Harmonic Solid Subjected to Crack-Parallel Compression (79-WA/APM-4) (A) **My 102**

Wu, Y.-T. Thermoelastic and Dynamic Phenomena in Seals (80-C2/Lub-9) (A) **N 91**

Wunder, A. Optimum Tooth Profile Correction of Helical Gears (80-C2/DET-110) (A) **S 93**

Wussler, A. J. Installation of a Gasoline Plant Rich Oil Compressor Exhaust Heat Recovery System (80-Pet-6) (A) **Je 96**

Wysocki, M. DEROB: A System for Simulating the Dynamic Energy Performance of Passive Solar Structures (80-HT-21) (A) **D 109**

X

X-Ray Diffraction

Investigations of Ash Fouling Mechanisms for Western Coals Using Microscopic and X-Ray Diffraction Techniques (79-WA/CD-5) (A) **F 124**

Left-Handed DNA (BTR) **F 52**

Y

Yamada, T. Thermal Barrier Costing for Diesel Engine Piston (80-DGP-14) (A) **My 109**

Yamaguchi, K. Friction Reducing Actions of Inclusions in Metal Cutting (79-WA/Prod-15) (A) **F 127**

Yang, A. T. Elections to Fellow Grade **D 107**

Yang, R. J. Heat Transfer Modeling for Two-Stage Pulverized Coal-Fired Combustors (80-HT-114) (A) **D 116**

Yang, T. T. An Investigation of Vane-Island Diffusers at High Swirl (80-GT-148) (A) **Ag 89**

Yannone, R. A. Ten Years of Digital Computer Control of Combustion Turbines (80-GT-78) (A) **JI 90**

Yao, L. S. Analysis of Convective Heat Loss from the Receiver of Solar Power Plants (79-WA/HT-36) (A) **Ap 111**; Transient Phase-Change Around a Horizontal Cylinder (80-HT-78) (A) **D 113**

Yao, S.-C. Heat Transfer of Evaporating Droplet Flow Pressure Systems (79-WA/HT-10) (A) **Ap 108**

Yasuda, A. K. Performance Predictions for a Total Energy Photovoltaic Concentrator System (80-C2/Sol-7) (A) **O 95**

Yasuhara, M. Application of Axiomatic Design Techniques to Manufacturing (79-WA/Prod-25) (A) **F 128**

Yatsko, G. O. Creep Rupture Behavior of Selected Turbine Materials in Air, Ultra-High-Purity Helium, and Simulated Closed Cycle Brayton Helium Working Fluid (80-GT-173) (A) **Ag 92**

Yee, G. Developing Laminar Flow and Heat Transfer in Strongly Curved Ducts of Rectangular Cross Section (79-WA/HT-15) (A) **Ap 108**

Yelle, H. Calculation of Contact Ratios for Plastic/Plastic or Plastic/Steel Spur Gear Pairs (80-C2/DET-105) (A) **N 88**; Investigation of the Running Temperature of Plastic/Steel Gear Pairs (80-C2/DET-108) (A) **S 93**

Yen, S. M. Numerical Solution of the Nonequilibrium Vapor Motion Near an Evaporating Interphase Boundary (80-HT-82) (A) **D 113**

Yeng, W.-J. On Localized Hyperthermia by Electromagnetic and Ultrasonic Diathermy (79-WA/HT-69) (A) **My 101**

Yianneskis, M. Turbulent Flow Measurements by Laser-Doppler Anemometry in Motored Piston-Cylinder Assemblies (79-WA/FE-1) (A) **Mr 97**

Yilmaz, S. Effect of Velocity on Heat Transfer to Boiling Freon-113 (79-WA/HT-35) (A) **Ap 111**; Pool Boiling Heat Transfer Performance for Commercial Enhanced Tube Surfaces (80-HT-41) (A) **D 110**

Yimer, B. Transient Thermal Analysis of Phase Change Thermal Energy Storage Systems (80-HT-2) (A) **N 96**

Yonekura, M. A Research for Developing a New Type Shaving Hob for Cutting Gears of Large Modules (80-C2/DET-65) (A) **S 90**; A Research on Finishing Hardened Gears of Large Modules (80-C2/DET-62) (A) **S 90**; A Research on Generating Hobbing of Internal Gears (80-C2/DET-57) (A) **S 90**

Yoshida, A. Effects of Case Depth and Relative Radius of Curvature on Surface Durability of Case-Hardened Chromium Molybdenum Steel Roller (80-C2/DET-37) (A) **N 85**

Yoshimura, H. R. An Assessment of Accident Thermal Testing and Analysis Procedures for Radioactive Materials Shipping Package (80-HT-38) (A) **D 110**; Thermal Analysis of HNPF Spent Fuel Shipping Container in Torch Environments (80-HT-37) (A) **D 110**; Thermal Response Modeling of a Contact-Handled Transuranic Waste Shipping Container System to a Fire (80-HT-36) (A) **D 109**

Yost, J. O. The Hybrid Diffuser (80-GT-136) (A) **Ag 89**

Young, D. F. Elections to Fellow Grade **O 87**

Young, G. Praise for Socio-Technical View (C) **N 39**

Young, G. M. Our Nuclear Exports to an Unstable World (C) **D 49**

Young, I. T. A Wider Scope for Nitrided Gears (80-C2/DET-46) (A) **S 89**

Young Engineers

Insurance Needs of the Young Engineer (PS) **Mr 74**

Why are Younger Members Not Actively Involved in Major ASME Groups? (PS) **My 75**

Young Involvement

Why are Younger Members Not Actively Involved in Major ASME Groups? (PS) **My 75**

Young Members

Start a Youth Movement in Your Section (PS) **S 69**

Youngdahl, C. K. Pressure Transient Analysis of Elbow-Pipe Experiments Using the PTA-2 Computer Code (80-C2/PVP-22) (A) **Ag 97**; Transient Cavitation in Fluid-Structure Interactions (80-C2/PVP-23) (A) **Ag 97**

Younghouse, E. Fuel Conserving Lubricants for Diesel Engines (80-DGP-9) (A) **My 108**

Yrehus, T. Numerical Solution of the Nonequilibrium Vapor Motion Near an Evaporating Interphase Boundary (80-HT-82) (A) **D 113**

Yu, I.-W. Determination of Hydrodynamic Mass Using a General Purpose Finite Element Structural Code (80-C2/PVP-117) (A) **S 85**

Yu, J. S. On Laminar Dispersion for Flow Through Round Tubes (79-WA/APM-14) (A) **My 103**

Yu, Y. C. L. MHD/Steam Electrical Power Production-Promise, Progress and Problems (80-C2/Pwr-4) (A) **S 87**

Yuceoglu, U. Seismic Design of Equipment Supports and Connections in Industrial Installations—A Brief Summary (80-C2/PVP-73) (A) **Ag 101**

Yuen, W. W. Application of the P-1 Approximation of Radiative Heat Transfer in a Non-Gray Medium (80-HT-28) (A) **D 109**; Radiative Heat Transfer in a Rectangular Enclosure with Gray Medium (80-HT-101) (A) **D 115**

Yura, T. Characteristics of Exhaust Gas Pulsation of Constant Pressure Turbo-Charged Diesel Engines (80-DGP-5) (A) **My 108**

Yurich, S. P. Heat Transfer from Vertical Finned Tube Bundles in a Fluidized Bed (80-HT-118) (A) **D 116**

Yuruzume, I. Bending Fatigue Tests of High Speed Spur Gears (80-C2/DET-87) (A) **S 92**

Z

Zaccardi, V. A. Gas Turbine Engine Emissions Measurement Technology—An Overview (80-GT-86) (A) **Jl 91**

Zantopulos, H. Line Contact Deformation: A Cylinder Between Two Flat Plates (80-C2/Lub-50) (A) **N 94**

Zappa, G. A Four-Stroke High Speed Diesel Engine with Two-Stage of Supercharging and Variable Compression Ratio (80-DGP-23) (A) **My 111**

Zaretsky, E. Elections to Fellow Grade **Ja 87**

Zaretsky, E. V. Endurance and Failure Characteristics of Modified Vasco X-2, CBS 600 and AISI 930 Spur Gears (80-C2/DET-58) (A) **N 86**; Some Limitations in Applying Classical EHD Film Thickness Formulas to a High-Speed Bearing (80-C2/Lub-13) (A) **N 91**

Zehner, P. Calculation of Four-Quadrant Characteristics of Turbines (80-GT-2) (A) **Jl 84**

Zeiwer, O. Grinding of WC-Co Cemented Carbides (79-WA/Prod-12) (A) **F 126**

Zeltmeisl, M. J. A Laboratory Investigation and Regression Analysis of Boiler Deposition as a Function of Na, V, Mg, Si, Al (79-WA/CD-4) (A) **F 124**

Zhongquan, X. Aseismic Design of Towers, Tanks and Furnaces (80-C2/PVP-87) (A) **S 83**

Ziada, H. H. Loading Conditions in Bolted and Riveted Joints Affected by Plate Thickness Ratio (80-DE-2) (A) **Ag 93**

Zielinski, J. Effects of Synthetic Industrial Fluids on Ball Bearing Performance (80-Pet-3) (A) **Je 96**

Zimmer, R. A. An Efficient Analysis of Torsion on Noncircular Cross-Sectional Shafts (80-Pet-58) (A) **Je 101**

Zimmerlin, S. L. Finally, a No Nonsense 0_2 and Combustibles Analyzer (80-C2/Pwr-2) (A) **S 86**

Zimmerman, W. F. Sodium Heat Pipe Use in Solar Stirling Power Conversion Systems (80-C2/Sol-13) (A) **O 96**

Zinc-Bromine Batteries

Zinc-Bromine Batteries (ES) **S 20**

Zinc and Chloride

The Looming 'Electric' (BTR) **Ag 43**

Zinsmeister, G. E. The Role of Practice in Engineering Education (79-WA/DE-9) (A) **F 128**

Zirconia Sensors

Some New Applications for Zirconia Sensors **N 35**

Zirin, R. M. A Finite Element Time Integration Method for the Theory of Viscoplasticity Based on Infinitesimal Total Strain (80-C2/PVP-33) (A) **Ag 97**

Zirkle, L. D. Static Acoustic Impedance Profiles in Auditory Diagnosis (79-WA/Bio-1) (A) **Ap 106**

Zorzi, E. S. Balancing of a Power-Transmission Shaft with the Application of Axial Torque (80-GT-143) (A) **Ag 89**; Elastomer Damper Performance—A Comparison with a Squeeze Film for a Supercritical Power Transmission Shaft (80-GT-162) (A) **Ag 91**

Zuber, T. The Creys Malville FBR Superphenix Steam Generators (80-C2/NE-28) (A) **O 90**

Zwerling, R. J., P. E. Engineering: A Quasi Profession? (C) **O 38**

Zwiep, D. N. ASME: The Challenges Ahead (Ed) **My 17**; Author's Reply (C) **D 48**; The Bottom Line is Service (Ed) **Ap 29**; Memorable Occasions (Ed) **F 21**; A Memorable Year **Je 27**; A Question of Credibility **S 29**; Some Reflections on the Centennial (Ed) **Ja 17**; The Verdict of His Fellow Professionals" (Ed) **Mr 21**

Index to TRANSACTIONS OF THE ASME

Volume 102, 1980
(Published Quarterly in Thirteen Journals)

A

Abd El Latif, A. K. Loading Conditions in Bolted and Riveted Joints Affected by Plate Thickness Ratio (80-DE-2) **MD 851**

Abdel-Gayed, R. G. Turbulent Length Scales and the Turbulent Transport Number for Isotropic Turbulence (D) **F 389**

Abdul Majeed, P. M. Analysis of Heat Transfer During Hydrair Cooling of Slab-Shaped Food Products Part I: Theoretical Investigations **HT 761**

Abé, H. Surface Crack in a Clamped Circular Plate Subjected to Uniform Lateral Pressure **PVT 8**

Abrahamson, G. R. *(reviewer)* The Dynamics of Explosion and Its Use (BR) **AM 218**

Abrasive Coatings
Application of Abrasive Coatings to Clearance Control in the Gas Turbine (79-GT-48) **P 113**

Absorption
Heat Transfer by Conduction and Radiation in a One-Dimensional Absorbing, Emitting and Anisotropically-Scattering Medium **HT 303**

Acceleration
Acceleration Profiles for Minimizing Residual Response **DS 3**

Acceleration Fields
Condensation Heat Transfer within Circular Tube under Centrifugal Acceleration Field **HT 158**

Acceleration Measurements
Computation of Rigid-Body Rotation in Three-Dimensional Space From Body-Fixed Linear Acceleration Measurements (D) (AC) **AM 686**

Accorsi, J. V. Hydrodynamic Lubrication of Journal Bearings with a Polymer Melt (80-DE-6) **MD 858**

Achenbach, J. D. Construction of a Dynamic Weight Function From a Finite-Element Solution for a Cracked Beam (79-WA/APM-37) **AM 51**; Elastodynamic Analysis of an Edge Crack (80-WA/APM-6) **AM 551**; Small-Scale Yielding at the Tip of a Through-Crack in a Shell (80-PVP-89) **PVT 167**

Acoustic Emission Testing
Acoustic Emission Testing During a Burst Test of a Thick-Walled 2-1/4 Cr-1 Mo Steel Pressure Vessel (79-PVP-94) **PVT 353**

Acoustic Energy
A Technique and Computer Program for Predicting Far Field Noise Levels from Piping Runs **ERT 136**

Acoustic Fluid
A Family of Early-Time Approximations for Fluid-Structure Interaction **AM 703**

Acoustics
Acoustics and Performance of High-Speed, Unequally Spaced Fan Rotors (79-GT-4) **P 19**
Prevention and Cure of Flow-Induced Vibration Problems in Tubular Heat Exchangers **PVT 138**

Acrylic Cement
Axial Fatigue Strength of Carbon Fibre Reinforced Bone Cement (80-C2/DET-128) **MD 723**

Action Integral
On the Extremal Properties of Hamilton's Action Integral (BN) **AM 955**

Actuator Disk
Linearized Solutions for the Supersonic Flow Through Turbomachinery Blade Rows (Using Actuator Disk Theory) (80-FE-7) **F 330**

Actuators
Controllability and Observability of Linear Matrix-Second-Order Systems **AM 415**

Adamczyk, J. J. Inlet Flow Distortion in Turbomachinery (80-GT-20) **P 924**

Code	Journal of	Published	Pages
AM	Applied Mechanics	March	1-224
		June	225-464
		September	465-696
		December	697-984
BE	Biomechanical Engineering	February	1-84
		May	85-180
		August	181-276
		November	277-318
DS	Dynamic Systems, Measurement, and Control	March	1-52
		June	53-140
		September	141-200
		December	201-304
ERT	Energy Resources Technology	March	1-60
		June	61-120
		September	121-180
		December	181-252
F	Fluids Engineering	March	1-128
		June	129-260
		September	261-392
		December	393-528
HT	Heat Transfer	February	1-188
		May	189-396
		August	397-488
		November	489-792
I	Engineering for Industry	February	1-96
		May	97-176
		August	177-288
		November	289-368
L	Lubrication Technology	January	1-124
		April	125-264
		July	265-404
		October	405-568
MD	Mechanical Design	January	1-192
		April	193-416
		July	417-640
		October	641-858
MT	Materials Technology	January	1-168
		April	169-240
		July	241-316
		October	317-388
P	Engineering for Power	January	1-224
		April	225-512
		July	513-748
		October	749-1012
PVT	Pressure Vessel Technology	February	1-124
		May	125-240
		August	241-332
		November	333-444
SE	Solar Energy Engineering	February	1-88
		May	89-172
		August	173-232
		November	233-316

(AC)	Author's Closure	(CR)	Conference Report	(Er)	Erratum
(Ad)	Addendum	(D)	Discussion	(F)	Forum
(BN)	Brief Note	(DDM)	Design Data and Methods	(op)	Opinion
(BR)	Book Review	(EB)	Educational Brief	(TB)	Technical Brief
(C)	Comment	(Ed)	Editorial		

Adams, G. G. Analysis of the Flexible Disk/Head Interface **L 86**; A Semi-Infinite Elastic Strip Bonded to an Infinite Strip (80-WA/APM-13) **AM 789**
Adams, M. L. Behavior of Finite Journal Bearings Under Dynamic Loading Conditions **L 333**; (D) (AC) **L 340**
Adams, N. J. I. A Damage-Tolerant Design and Inspection Philosophy for Nuclear and Other Pressure Vessels (79-PVP-124) **PVT 334**
Adaptive Control Systems
The Model Reference Approach, Adaptive Control (BR) **DS 136**
Adherence
Some Results of the Wetting and Adherence of Synthetic Coal Ash Droplets on Steel (79-WA/Fu-3) **P 679**
Adiabatic Boundaries
Effects of Nonuniform Thermal Gradient and Adiabatic Boundaries on Convection in Porous Media **HT 254**
Adiabatic Model
Phase Change in Liquid Face Seals II—Isothermal and Adiabatic Bounds With Real Fluids (79-Lub-4) **L 350**
Adiabatic Saturation Lines
A Model for Drying on Adiabatic Saturation Lines (80-TEX-2) **I 347**
Adiabatics
Average Heat Transfer Coefficients for Forced Convection on a Flat Plate with an Adiabatic Starting Length (TN) **HT 364**
Adjusting Instrument
Super Microscopic Displacement and Angle Adjusting Instrument (79-WA/PROD-8) **I 195**
Adler, D. On the Relevance of Inviscid Subsonic Flow Calculations to Real Centrifugal Impellers Flow **F 78**; Status of Centrifugal Impeller Internal Aerodynamics PART I: Inviscid Flow Prediction Methods **P 728**; PART II: Experiments and Influence of Viscosity **P 738**
Adoptive System
The Elimination of Positivity Condition For Continuous System Identification (TB) **DS 41**
Aerodynamic Response
The Time-Variant Aerodynamic Response of a Stator Row Including the Effects of Airfoil Camber (79-GT-110) **P 334**; (D) **P 342**; (AC) **P 343**
Aerodynamic Transport
A Phase-Velocity Description of Aerodynamic and Electrostatic Transport of Cotton Fibers and Trash (79-TEX-1) **I 73**
Aerodynamics
Aerodynamic and Aeroelastic Characteristics of Oscillating Loaded Cascades at Low Mach Number Part I: Pressure Distribution, Forces, and Moments (79-GT-111) **P 344**; Part II: Stability and Flutter Boundaries (79-GT-112) **P 352**
Aerodynamic Design of Fixed and Variable Geometry Nozzleless Turbine Casings (79-GT-87) **P 141**
Aerodynamic Loss in a Gas Turbine Stage with Film Cooling (80-GT-38) **P 964**
Aerodynamic Performance of a Centrifugal Compressor With Vaned Diffusers **F 486**
The Aerodynamic Significance of Fillet Geometry in Turbocompressor Blade Rows (80-GT-41) **P 984**
Application of Aerodynamically Induced Prewhirl to a Small Turbocharger Compressor (80-GT-23) **P 943**
A Design Review of Ceramic Components for Turbine Engines (79-GT-183) **P 437**
Improving Turbine Component Efficiency (79-GT-176) **P 434**
The Influence of the Blading Surface Roughness on the Aerodynamic Behavior and Characteristic of an Axial Compressor (79-GT-102) **P 283**
Interferometrically Measured Aerodynamic Forces on a Vibrating Turbine Blade Group (79-WA/GT-1) **P 638**
Low Frequency Gas Turbine Noise (79-GT-196) **P 476**
Optimum Design of Axial Flow Gas Turbine Stage Part II: Solution of the Optimization Problem and Numerical Results **P 790**
REVIEW—Bluff Body Flows Applicable to Vehicle Aerodynamics **F 265**
Status of Centrifugal Impeller Internal Aerodynamics PART I: Inviscid Flow Prediction Methods **P 728**; PART II: Experiments and Influence of Viscosity **P 738**
Aeroelasticity
Aerodynamic and Aeroelastic Characteristics of Oscillating Loaded Cascades at Low Mach Number Part I: Pressure Distribution Forces, and Moments (79-GT-111) **P 344**; Part II: Stability and Flutter Boundaries (79-GT-112) **P 352**
Aeroengine Fan
An Analysis of Aeroengine Fan Flutter Using Twin Orthogonal Vibration Modes (79-GT-126) **P 376**
Aerofoil
System to Measure the Pressure Distribution on Fan Aerofoil Surfaces During Flutter Conditions **F 427**
Aerothermodynamics
Matching of Turbocomponents Described by the Example of Impeller and Diffuser in a Centrifugal Compressor PART I: Aerothermodynamic Coupling of Impeller and Diffuser; PART II: Optimized Stage Efficiency of a Centrifugal Compressor (79-GT/Isr-9) **P 594**
Aerterial Segments
Construction of Molds of Complex Arterial Segments **BE 284**
Aeschbacher, H. J. Gas Turbine Bucket Corrosion Protection Developments (79-GT-47) **P 104**
Afejuku, W. O. The Film Cooling Effectiveness of Double Rows of Holes (79-GT/Isr-10) **P 601**
Afshar, R. Thermal Conductivity of Methane at Atmospheric Pressure in the Temperature Range of 360-1275 K **HT 163**
Afshari, G. High-Frequency Yarn Tension Variations in Spinning (79-TEX-6) **I 45**
Agarwal, R. P. Oscillating Flow of a Conducting Fluid With a Suspension of Spherical Particles (BN) **AM 196**
Aging
Changes in the Deformational Behavior of Human Hip Cartilage with Age **BE 214**
Aguilar-Martin, J. New Results on Optimal Joint Parameter and State Estimation of Linear Stochastic Systems **DS 28**
Ahlgren, F. F. An Analytic Model for Ball Bearing Vibrations to Predict Vibration Response to Distributed Defects (79-DET-87) **MD 205**
Ahmad, S. *(author)* Techniques of Finite Elements (BR) **AM 978**
Ahrens, F. W. Computer Aided Optimal Design of Compressed Air Energy Storage Systems **MD 437**
Air
Near-Threshold Fatigue Crack Growth in 2 ¼Cr-1Mo Pressure Vessel Steel in Air and Hydrogen **MT 293**
Air Bubble
A Theoretical Study on Air Bubble Motion in a Centrifugal Pump Impeller (80-WA/FE-3) **F 446**
A Theoretical Study on Air Bubble Motion in a Centrifugal Pump Impeller (80-WA/FE-3) **F 446**; (D) (AC) **F 454**
Air-Conditioning
Hunting of Evaporators Controlled by a Thermostatic Expansion Valve **DS 130**
Optimum Design of Air-Conditioned Buildings (79-DET-119) **MD 476**
Air Flow
Measurements of Heat Transfer and Pressure Drop for an Array of Staggered Plates Aligned Parallel to an Air Flow **HT 426**
Predictions of Induced Air Flows in Hollow Cone Sprays (D) (AC) **F 117**
Air Lubrication
An Experimental Investigation Into the Rubber-Stabilization of an Externally-Pressurized Air-Lubricated Thrust Bearing **L 65**
Air Pressure
Weak Extinction Limits of Turbulent Heterogeneous Fuel/Air Mixtures (79-GT-157) **P 416**
Airblast
The Influence of Liquid Film Thickness on Airblast Atomization **P 706**
Aircraft
Design for Continuing Structural Integrity **MT 32**
Scuffing Resistance of Advanced Gear Material/Lubricant Combinations (79-Lub-29) **L 253**; (D) **L 255**; (AC) **L 256**
Starting Torque Characteristics of Small Aircraft Gas Turbines and APU's (79-GT-95) **P 231**
Airfoil Camber
The Time-Variant Aerodynamic Response of a Stator Row Including the Effects of Airfoil Camber (79-GT-110) **P 334**; (D) **P 342**; (AC) **P 343**
Airfoil Cascades
Axial-Flow Compressor Turning Angle and Loss by Inviecid-Viscous Interaction Blade-to-Blade Computation (79-GT-5) **P 28**
Airfoils
Aerodynamic and Aeroelastic Characteristics of Oscillating Loaded Cascades at Low Mach Number Part I: Pressure Distribution, Forces, and Moments (79-GT-111) **P 344**
An Experimental Study of Endwall and Airfoil Surface Heat Transfer in a Large Scale Turbine Blade Cascade (79-GT-99) **P 257**
Friction Damping of Resonant Stresses in Gas Turbine Engine Airfoils (79-GT-109) **P 329**
Airstreams
Heat Transfer in a Tube Downstream of a Tee in which Airstreams of Different Temperature are Mixed (TN) **HT 568**
Ait-Ali, M. A. Optimal Area Allocation in Multistage Heat Exchanger Systems (78-WA/HT-60) **HT 199**
Ajax, M. F. A Technique and Computer Program for Predicting Far Field Noise Levels from Piping Runs **ERT 136**
Akai, T. J. Aerodynamic and Aeroelastic Characteristics of Oscillating Loaded Cascades at Low Mach Number Part I: Pressure Distribution, Forces, and Moments (79-GT-111) **P 344**; Part II: Stability and Flutter Boundaries (79-GT-112) **P 352**
Akasaka, T. Shear-Lag Effect in Sandwich Panels With Stiffeners Under Three-Point Bending **AM 383**
Akeju, T. A. I. Performance of the Axisymmetric Linear Shell Element for Vibration of Thin Circular Plates (BN) **AM 433**
Akeson, W. H. Quasi-Linear Viscoelastic Properties of Normal Articular Cartilage **BE 85**
Akkok, M. Inverse Hydrodynamic Methods Applied to Mr. Beauchamp Tower's Experiments of 1885 (79-Lub-25) **L 172**; (D) (AC) **L 180**
Al-Rubeye, H. S. Friction, Wear, and Temperature in Sliding Contact (79-Lub-27) **L 107**
Alamgir, Md. An Experimental Study of the Rapid Depressurization of Hot Water **HT 433**
Algebraic Equations
A Practical Guide to Computer Methods for Engineers (BR) **DS 44**
Algorithms
An Efficient Algorithm for Evaluating Arrays of Extended Surface (D) **HT 185**; (AC) **HT 186**
Large Scale Nonlinear Programming Using The Generalized Reduced Gradient Method **MD 566**
An Unravelling Algorithm for Global Analysis of Dynamical Systems: An Application of Cell-to-Cell Mappings (80-WA/APM-27) **AM 940**
The Utility of Nonlinear Programming Algorithms: A Comparative Study—Part I **MD 540**; Part II **MD 547**
Alkidas, A. C. Heat Transfer Characteristics of a Spark-Ignition Engine **HT 189**
Allaire, P. E. A Finite Length Bearing Correction Factor for Short Bearing Theory (79-Lub-13) **L 283**; (D) **L 287**; (AC) **L 290**; Stability and Transient Characteristics of Four Multilobe Journal Bearing Configurations (79-Lub-3) **L 291**; (D) **L 298**; (AC) **L 299**; Transient Unbalance Response of Four Multilobe Journal Bearings (79-Lub-26) **L 300**; (D) (AC) **L 307**
Allen, R. R. A Describing Function for Dynamic Forces in Single Degree-of-Freedom Mechanisms **DS 240**
Allen, R. W. Stochastic Predictions of Solar Cooling System Performance **SE 47**
Alley, V. L., Jr. Revised Theory for the Quantitative Analysis of Fabric Hand (79-TEX-5) **I 25**
Alloys
Cyclic Behavior of Turbine Disk Alloys at 650°C **MT 356**
Deformation Modeling Applied to Stress Relaxation of Four Solder Alloys **MT 207**
The Effect of Heat Treatment on the Room Temperature Elevated Temperature Fracture Toughness Response of Alloy 718 **MT 118**
The Machinability of a High Strength Zirconium 8.6 Wt% Aluminum Alloy: Tool-Life Curves (79-WA/PROD-5) **I 20**
Almeida, C. A. A Simple and Effective Pipe Elbow Element—Linear Analysis **AM 93**
Altemani, C. A. C. Experiments on In-line Pin Fin Arrays and Performance Comparisons with Staggered Arrays **HT 44**; Turbulent Heat Transfer and Fluid Flow in an Unsymmetrically Heated Triangular Duct **HT 590**
Alternating Current
Surface Temperature Oscillations of Electrical Resistance Heaters Supplied with Alternating Current (TN) **HT 392**
Altiero, N. J. Measurements of Mixed-Mode Crack Surface Displacements and Comparison With Theory **AM 557**
Aluminum
Creep of 2618 Aluminum Under Step Stress Changes

Predicted by a Viscous-Viscoelastic Model **AM 21**
Pressure-Shear Impact of 6061-T6 Aluminum (79-WA/APM-39) **AM 11**

Aluminum Alloy
Fatigue Crack Growth Response Following a High-Load Excursion in 2219-T851 Aluminum Alloy **MT 280**
Mechanical Properties of Al-Mica Particulate Composite Material **MT 78**

Aluminum Chloride
Effects of AlCl$_3$ Additive on Cutting Forces and Diamond Wear Rate While Cutting Granite With a Single Diamond (78-Pet-39) **ERT 12**

Aluminum Sheet
The Welding Mechanism in Drawing of Aluminum Sheet (79-WA/PROD-16) **I 229**

Aluminum Vessels
Fracture Mechanics Aspects of the Structural Integrity Technology of Spherical Aluminum Containment Vessels for LNG Tankers **MT 303**

Alveoli
A Mathematical Model of Lung Parenchyma **BE 124**

Ambrose, C. W. Predicted and Measured Pressure Drop in Parallel Plate Rotary Regenerators **F 59**

American Society of Mechanical Engineers
The Burt L. Newkirk Award **L 50**

Amphibious Hovercraft
The Use of Marine Gas Turbines in an Amphibious Hovercraft, the USN AALC JEFF(B) (80-GT-8) **P 892**

Amplitude Frequency
Amplitude-Frequency Characteristics of Large-Amplitude Vibrations of Sandwich Plates (D) **AM 977**

An, K. N. Electrogoniometer for the Measurement of Human Elbow Joint Rotation **BE 301**

Analysis Procedure
An Analysis Procedure for Predicting Weld Repair Residual Stresses in Thick-Walled Vessels (TN) **PVT 323**

Analytic Formulation
High Speed Cylindrical Rolling Element Bearing Analysis "CYBEAN"—Analytic Formulation (79-Lub-35) **L 380**; (D) **L 388**; (AC) **L 390**

Analytic Model
An Analytic Model for Ball Bearing Vibrations to Predict Vibration Response to Distributed Defects (79-DET-87) **MD 205**

Analytical Design
Waste Heat Disposal to Air with Mechanical and Natural Draft—Some Analytical Design Considerations **P 719**

Analytical Study
An Analytical Study of Natural Convective Heat Transfer within a Trapezoidal Enclosure **HT 640**

Anand, D. K. Stochastic Predictions of Solar Cooling System Performance **SE 47**

Anand, L. Constitutive Equations for Rate-Independent, Isotropic, Elastic-Plastic Solids Exhibiting Pressure-Sensitive Yielding and Plastic Dilatancy (BN) **AM 439**

Anatomical Joint
A Technique for Kinematic Modeling of Anatomical Joints (80-DET-84) **BE 311**

Anaya, A. J. The Effect of Natural Soiling and Cleaning on the Size Distribution of Particles Deposited on Glass Mirrors **SE 248**

Anchors
Mooring with Multicomponent Cable Systems **ERT 62**

Anderson, D. C. A Graphic Man-Computer Environment for Three Dimensional Engineering Design **MD 532**

Anderson, G. D. Theoretical and Experimental Research on Hydraulic Fracturing **ERT 92**

Anderson, R. Natural Convection on Both Sides of a Vertical Wall Separating Fluids at Different Temperatures **HT 630**

Anderson, R. E. Submerged Production System—A Final Report **ERT 30**

Anderson, W. J. Effects of Asperities in Elastohydrodynamic Lubrication **L 374**; (D) (AC) **L 379**

Andersson, B. A. B. Diffusion and Trapping of Hydrogen in a Bead-on-Plate Weld **MT 64**

Ando, Y. Finite-Element Analysis of Magnetoelastic Buckling of Ferromagnetic Beam Plate **AM 377**

Andreopoulos, J. The Thermal Boundary Layer Far Downstream of a Spanwise Line Source of Heat **HT 755**

Andritsos, F. E. Nonlinear Pad Functions for Static Analysis of Tilting Pad Bearings **L 25**

Andry, A. N., Jr. Some Results on the Nature of Eigenvalues of Discrete Damped Linear Systems (80-WA/APM-19) **AM 927**

Anemometry
Combined Simultaneous Flow Visualization/Hot-Wire Anemometry for the Study of Turbulent Flows **F 174**
Turbulent Flow Measurements by Laser-Doppler Anemometry in Motored Piston-Cylinder Assemblies (D) (AC) **F 251**

Angle
Super Microscopic Displacement and Angle Adjusting Instrument (79-WA/PROD-8) **I 195**

Angle Ply
An Analysis of Delamination in Angle-Ply Fiber-Reinforced Composites **AM 64**

Angrilli, F. On the Lateral Instability of Precurved Pipelines **ERT 123**

Angular Bearings
Basic Speed Ratio of an Angular Contact Bearing **L 391**; (D) **L 393**; (AC) **L 394**

Angular Distribution
A Model for the Angular Distributon of Sky Radiance (79-HT-11) **SE 196**

Animal Studies
Fiber Optic Microfluorimetry for Acute and Chronic In-Vivo Animal Studies **BE 265**

Anisotropic Conduction
Anisotropic Conduction and Surface Radiation around a Hollow Cylinder **HT 706**

Anisotropic Heat Conduction
Numerical Anisotropic Heat Conduction Solutions Using Boundary-Fitted Coordinate Systems **HT 308**

Anisotropically-Scattering Medium
Heat Transfer by Cunduction and Radiation in a One-Dimensional Absorbing, Emitting and Anisotropically-Scattering Medium **HT 303**

Anisotropics
Effect of Transverse Shear and Rotatory Inertia on Large Amplitude Vibration of Anisotropic Skew Plate Part 1—Theory **AM 128**; Part 2—Numerical Results **AM 133**

Ankle
An Apparatus for Measuring the Load-Displacement and Load-Dependent Kinematic Characteristics of Articulating Joints—Application to the Human Ankle Joint **BE 208**

Anliker, M. A Viscoelastic Model for Use in Predicting Arterial Pulse Waves **BE 318**

Annular Diffusers
The Influence of the Inlet Conditions on the Performance of Annular Diffusers **F 357**

Annular Disks
In-Plane Vibration of Annular Disks Using Finite Elements (79-DET-100) **MD 585**

Annular Liquid Jets
Annular Liquid Jet Experiments **F 344**

Annular Plates
Dynamic Stability of Annular Plates Under Pulsating Torsion **AM 595**
Elastic Instability of an Annular Plate Under Uniform Compression and Lateral Pressure **AM 591**

Annular Regions
Fluid Forces on Rods Vibrating in Finite Length Annular Regions **AM 234**

Annuli
Heat Transfer to Generalized Couette Flow of a Non-Newtonian Fluid in Annuli with Moving Inner Cylinder (TN) **HT 786**

Ansari, K. A. Mooring with Multicomponent Cable Systems **ERT 62**

Antifriction
Identification of Bearing Defects by Spectral Analysis (79-DET-14) **MD 199**

Antiplane Shear Waves
Diffraction of Antiplane Shear Waves by an Edge Crack **AM 359**

Antiplane Strain Model
Wave Propagation in a Plate With Periodic Structure: Antiplane Strain Model (BN) **AM 660**

Aomura, S. Natural Frequencies of Mindlin Circular Plates (DDM) **AM 652**; The Steady-State Response of a Rotating Damped Disk of Variable Thickness **AM 896**

Aorta
Construction of Molds of Complex Arterial Segments **BE 284**
Flow Characteristics in Symmetrically Branched Tubes Simulating the Human Aortic Bifurcation (TB) **BE 340**
Relation of Maximal Opening of Disk Valves to Characteristics of Aortic Blood Flow **BE 147**

Appaiaswamy, A. V. Axisymmetric Plume Flow in a Vertical Uniform Free Stream (BN) **AM 667**

Appl, F. C. Effects of AlCl$_3$ Additive on Cutting Forces and Diamond Wear Rate While Cutting Granite With a Single Diamond (78-Pet-39) **ERT 12**

Appliance
Force Systems from Orthodontic Appliances: An Analytical and Experimental Comparison **BE 294**

Applied Mechanics
Amplitude-Frequency Characteristics of Large-Amplitude Vibrations of Sandwich Plates (D) **AM 977**
Analysis of a Cemented Tubular Joint (BN) **AM 446**
An Analysis of Delamination in Angle-Ply Fiber-Reinforced Composites **AM 64**
On the Analysis of First and Second-Order Shear Deformation Effects for Isotropic Elastic Plates (BN) **AM 959**
Analytic Approximations for the Elastic Contact of Rough Spheres (BN) **AM 194**
Angled Elliptic Notch Problem Under Biaxial Loading **AM 57**
An Application of Mixture Theory to Particulate Sedimentation (80-WA/APM-1) (A) **AM 261**
An Application of the Poincaré Map to the Stability of Nonlinear Normal Modes (80-WA/APM-4) **AM 645**
Approximate Laplace Transform Inversion in Dynamic Viscoelasticity (80-WA/APM-29) **AM 769**
Approximation of the Strain Field Associated With an Inhomogeneous Precipitate Part 1: Theory **AM 775**; Part 2: The Cuboidal Inhomogeneity **AM 781**
Asymmetric Boundary Layer on a Nonisothermally Heated Cone **AM 467**
Asymptotic Evaluation of a Combined Stress-Intensity Factor for a Pressurized Cylindrical Shell Containing a Longitudinal Crack **AM 583**
Asymptotic Integration Methods Applied to Rotating Beams (80-WA/APM-32) **AM 884**
Axisymmetric Plume Flow in a Vertical Uniform Free Stream (BN) **AM 667**
On the Barber Boundary Conditions for Thermoelastic Contact (D) (AC) **AM 457**
Bounds on Modal Damping by a Component Modes Method Using Lagrange Multipliers (BN) **AM 211**
Brittle Fracture of Plates in Tension—Virgin Waves and Boundary Reflections (79-WA/APM-36) **AM 45**
Buckling of a Column With Nonlinear Restraints and Random Initial Displacement (BN) **AM 204**
The Circumferential Contact Problem for the Belted Radial Tire **AM 513**
Closed-Form Inversion of the Axisymmetric Integrated Photoelasticity Equations (BN) **AM 431**
Comparative Analysis by the Displacement-Discontinuity Method of Two Energy Criteria of Fracture (D) **AM 453**; (AC) **AM 454**
Component Mode Analysis of Nonlinear and Nonconservative Systems **AM 172**
On the Computation of the Confluent Hypergeometric Function at Densely Spaced Points (BN) **AM 683**
Computation of Rigid-Body Rotation in Three-Dimensional Space From Body-Fixed Linear Acceleration Measurements (D) (AC) **AM 686**
Concerning the Solution of Elastic-Plastic Problems by the Finite-Element Method (BN) **AM 435**
A Condition of Bending-Free Torsion to Define the Center of Twist (BN) **AM 216**
Constitutive Equations of Elastoplastic Materials With Elastic-Plastic Transition **AM 266**
Constitutive Equations for Rate-Independent, Isotropic, Elastic-Plastic Solids Exhibiting Pressure-Sensitive Yielding and Plastic Dilatancy (BN) **AM 439**
Construction of a Dynamic Weight Function From a Finite-Element Solution for a Cracked Beam (79-WA/APM-37) **AM 51**
Controllability and Observability of Linear Matrix-Second-Order Systems **AM 415**
Creep of 2618 Aluminum Under Step Stress Changes Predicted by a Viscous-Viscoelastic Model **AM 21**
Creep and Creep Recovery of 304 Stainless Steel Under Combined Stress With a Representation by a Viscous-Viscoelastic Model (80-WA/APM-10) **AM 755**
Critical Damping in Linear Discrete Dynamic Systems **AM 627**
On the Determination of Stresses, Displacements, and Stress-Intensity Factors in Edge-Cracked Sheets With Mixed Boundary Conditions (D) (AC) **AM 452**
Diffraction of Antiplane Shear Waves by an Edge Crack **AM 359**
Discontinuity and Moment Dipole Along a V-Butt Weld in Plates (BN) **AM 207**

Dislocation in Solids: The Elastic Theory (BR) **AM 979**
Dislocations in Solids: Dislocations in Crystals (BR) **AM 979**
On Dispersion of Periodically Layered Composites in Plane Strain (BN) **AM 206**
Distributed Damage Theory of Beams in Pure Bending (D) **AM 449**; (AC) **AM 450**
Drawing of Tubes (80-WA/APM-17) **AM 736**
Dynamic Plastic Response of Circular Plates With Transverse Shear and Rotatory Inertia **AM 27**
Dynamic Response of a Cylindrical Shell in a Potential Fluid (D) **AM 687**
Dynamic Response of a Plate with Arbitrary Shape **AM 620**
Dynamic Stability of Annular Plates Under Pulsating Torsion **AM 595**
Dynamic Stress-Intensity Factors for Penny-Shaped Crack in Twisted Plate (BN) **AM 963**
The Dynamic Three-Parameter Method for Determination of Stress-Intensity Factors From Dynamic Isochromatic Crack-Tip Stress Patterns **AM 795**
The Dynamical Characteristics of a Gyroscope With a Tuned Elastic Suspension **AM 161**
The Dynamically Loaded Circular Beam on an Elastic Foundation (79-WA/APM-40) **AM 139**
The Dynamics of Explosion and Its Use (BR) **AM 218**
Effect of Blunt Chamfers on Contact Pressure Distribution and Elastic Limit (DDM) **AM 656**
The Effect of Damping on Dynamic Snap-Through **AM 601**
The Effect of Initial Twist on the Torsional Rigidity of Beams—Another Point of View **AM 389**
On the Effect of a Small Circular Hole on States of Uniform Membrane Shear in Spherical Shells (BN) **AM 438**
Effect of Transverse Shear and Rotatory Inertia on Large Amplitude Vibration of Anisotropic Skew Plates Part 1—Theory **AM 128**; Part 2—Numerical Results **AM 133**
Effects of Elastic Supports on the Buckling of Circular Cylindrical Shells Under Bending **AM 866**
Effects of Strain-Hardening on Dynamic Responses of Elastic/Viscoplastic Frames (BN) **AM 192**
Elastic Analysis of Soil-Foundation Interaction (BR) **AM 219**
Elastic Instability of an Annular Plate Under Uniform Compression and Lateral Pressure **AM 591**
Elastic Moduli of Gray and Nodular Cast Iron **AM 821**
An Elastic-Plastic Stress Analysis of the Specimen Used in the Torsional Kolsky Bar **AM 278**
Elastodynamic Analysis of an Edge Crack (80-WA/APM-6) **AM 551**
The Elastostatic Axisymmetric Problem of a Cracked Sphere **AM 538**
The Elastostatic Axisymmetric Problem of a Cracked Sphere Embedded in a Dissimilar Matrix **AM 543**
Elastostatic Far-Field Behavior in a Layered Half Space Under Surface Pressure (80-WA/APM-7) **AM 564**
Elasto/Viscoplastic Analysis of Thin Circular Plates Under Large Strains and Large Deformations **AM 741**
An Energy Method for Certain Second-Order Effects With Application to Torsion of Elastic Bars Under Tension **AM 75**
Energy Methods in Finite-Element Analysis (BR) **AM 461**
Equivalent Linearization for Hysteretic Systems Under Random Excitation **AM 150**
Exact Dynamic Surface Response for Sub and Through-Surface Slip **AM 525**
Experiments on Chaotic Motions of a Forced Nonlinear Oscillator: Strange Attractors (80-WA/APM-2) **AM 838**
An Explosive Loading Technique for the Uniform Expansion of 304 Stainless Steel Cylinders at High Strain Rates **AM 17**
On the Extremal Properties of Hamilton's Action Integral (BN) **AM 955**
Fabrics: Orthotropic Materials With a Stress-Free Shear Mode **AM 71**
Failure Criteria for Unidirectional Fiber Composites **AM 329**
A Family of Early-Time Approximations for Fluid-Structure Interaction **AM 703**
Fatigue Crack Closure Following a Step-Increase Load **AM 811**
Finite-Element Analysis of Magnetoelastic Buckling of Ferromagnetic Beam Plate **AM 377**
Finite Thermoelastic Deformation of Sphere With Temperature-Dependent Properties **AM 319**
Flow in Narrow Curved Channels **AM 7**
The Flow of a Non-Newtonian Fluid Past Projections and Depressions (80-WA/APM-8) **AM 485**
Fluid Forces on Rods Vibrating in Finite Length Annular Regions **AM 234**
Fluid Motion Past a Porous Circular Cylinder With Initial Pressure Gradient **AM 489**
Force of Extraction for a Cylinder Buried in Sand (BN) **AM 969**
Formation of Vortex Street in Laminar Boundary Layer **AM 227**
Formulas for Natural Frequency and Mode Shape (BR) **AM 461**
Formulation of Stochastic Linearization for Symmetric or Asymmetric M.D.O.F. Nonlinear Systems (BN) **AM 206**
Fracture Criteria of Fibrous Laminated Composites Under In-Plane Multidirectional Loading (80-WA/APM-9) **AM 563**
Fracture Initiation From Singular Points of Rigid Inclusions (BN) **AM 971**
Fracture Mechanics Applied to Brittle Materials (BR) **AM 978**
A Generalized von Mises Criterion for Yield and Fracture **AM 297**
Harmonic Holes for Nonconstant Fields (D) **AM 455**; (AC) **AM 456**
Harmonic Wave Propagation in a Periodically Layered, Infinite Elastic Body: Plane Strain, Numerical Results (80-WA/APM-3) **AM 531**
Heat Transfer Due to the Flow Between Infinite Plates—One Rotating and the Other at Rest Under Transverse Magnetic Field (BN) **AM 965**
The Helical Coordinate System and the Temperature Distribution Inside a Helical Coil (BN) **AM 951**
High Velocity Deformation of Solids (BR) **AM 693**
Hoff's Problem in a Probabilistic Setting **AM 403**
Homogenization and Smoothing: A Unified View of Two Derivations of Effective Property Theories and Extensions (BN) **AM 679**
Inelastic Analysis of Transverse Deflection of Plates by the Boundary Element Method **AM 291**
On the Influence of a Rigid Circular Inclusion on the Twisting and Shearing of a Shallow Spherical Shell (80-WA/APM-5) **AM 586**
In-Plane Vibration and Buckling of a Rotating Beam Clamped Off the Axis of Rotation **AM 398**
Instability of a Layer on a Half Space **AM 304**
An Instability Theorem for Steady Motions in Free and Restrained Dynamical Systems **AM 908**
On the Internal Stresses in a Half Plane and a Layer Containing Localized Inelastic Strains or Inclusions **AM 313**
Introduction to the Mechanics of Plastic Forming of Metals (BR) **AM 459**
On the Invariance Group of the Plane Squeezing Flow of a Viscous Fluid (BN) **AM 213**
An Iterative Numerical Solution for the Elastica With Causally Mixed Inputs (BN) **AM 200**
Kinematics and Dynamics of Planar Machinery (BR) **AM 459**
Laminar Boundary-Layer Flow Near the Entry of a Curved Circular Pipe **AM 697**
On Laminar Dispersion for Flow Through Round Tubes (Er) **AM 217**; (D) **AM 975**; (AC) **AM 976**
Large Amplitude Vibration of Skew Orthotropic Plates (BN) **AM 675**
Local Loads in Plates and Shells (BR) **AM 462**
On the Localization of Buckling Patterns **AM 613**
A Mathematical Introduction to Fluid Mechanics (BR) **AM 460**
Measurements of Mixed-Mode Crack Surface Displacements and Comparison With Theory **AM 557**
Mechanics of Composite Materials (BR) **AM 460**
Minimum-Weight Design of Thin-Walled Cylinders Subject to Flexural and Torsional Stiffness Constraints **AM 106**
A Mixed-Mode Crack Analysis of Isotropic Solids Using Conservation Laws of Elasticity **AM 335**
Modal Identities for Elastic Bodies, With Application to Vehicle Dynamics and Control (79-WA/APM-34) **AM 177**
A Model of Pressure and Flow Distribution in Branching Networks **AM 247**
Multiple Scattering of Waves in Irregularly Laminated Composites (80-WA/APM-22) **AM 833**
Natural Frequencies of Mindlin Circular Plates (DDM) **AM 652**
A New Cumulative Damage Model—Part 4 **AM 40**
On the Nonbuckling of a Circular Ring Under a "Wrapping" Loading (BN) **AM 973**
The Nonlinear Behavior of Elastic Slender Straight Beams Undergoing Small Strains and Moderate Rotations (D) **AM 688**; (AC) **AM 689**
Nonlinear Contact Geometry Effects on Wheelset Dynamics **AM 155**
Nonlinear Corrections for Edge Bending of Shells (80-WA/APM-15) **AM 861**
Nonlinear Oscillations (BR) **AM 692**
Nonlinear Resonances in a Column Subjected to a Constant End Force **AM 409**
A Nonlinear Theory of Viscoelasticity for Application to Elastomers (80-WA/APM-18) **AM 762**
Nonuniqueness in Contained Plastic Deformation **AM 273**
Normal and Shear Impact of Layered Composite With a Crack: Dynamic Stress Intensification **AM 351**
A No-Slip Edge Crack on a Bimaterial Interface (80-WA/APM-14) **AM 816**
A No-Slip Interface Crack **AM 347**
A Note on the Behavior of Plates on an Elastic Foundation (BN) **AM 191**
A Note on the Flow of a Viscoelastic Liquid Near an Oscillating Infinite Porous Plate (BN) **AM 666**
A Note on Optimal Conical Shells (BN) **AM 669**
The Null Dynamical Effect, and Some Frequency Spectra, of Resonant Inertial Pressure Waves in a Rapidly Rotating, Right Circular, Sectored Cylinder **AM 475**
Numerical Analysis of Elliptic-Hyperbolic Plastic Flow in Torsion **AM 283**
Numerical Methods in Fluid Dynamics (BR) **AM 693**
Numerical Modeling of Dynamic Crack Propagation in Finite Bodies, by Moving Singular Elements Part 1: Formulation **AM 570**; Part 2: Results **AM 577**
Numerical Simulation of Fluid Motion (BR) **AM 220**
Numerical Solution of Differential Equations (BR) **AM 218**
On the Numerical Solution of Volterra Integral Equations Arising in Linear Viscoelasticity (BN) **AM 953**
Optimal Cool-Down in Linear Viscoelasticity **AM 35**
On Optimal Imperfect Columns Subjected to Linear Creep Buckling (BN) **AM 438**
Oscillating Flow of a Conducting Fluid With a Suspension of Spherical Particles (BN) **AM 196**
Parametric Resonance Oscillations of Flexible Slender Cylinders in Harmonically Perturbed Axial Flow Part 1: Theory (80-WA/APM-30) **AM 709**; Part 2: Experiments (80-WA/APM-31) **AM 715**
Partitioned Transient Analysis Procedures for Coupled-Field Problems: Accuracy Analysis **AM 919**
Partitioned Transient Analysis Procedures for Coupled-Field Problems: Stability Analysis **AM 370**
Performance of the Axisymmetric Linear Shell Element for Vibration of Thin Circular Plates (BN) **AM 433**
Perturbation Analysis of Buckling of Circular Rings Under Nonuniform Normal Pressures **AM 589**
A Physically Consistent Method for the Prediction of Creep Behavior of Metals (D) **AM 450**; (AC) **AM 451**
Pipe Flow of Plastic Materials **AM 496**
Plastic Deformation of a Laminated Plate With a Hole **AM 827**
Pressure-Shear Impact of 6061-T6 Aluminum (79-WA/APM-39) **AM 11**
Random Response of a Rigid Sphere Embedded in a Viscoelastic Medium and Related Problems **AM 499**
Rationale for a Linear Perturbation Method for the Flow Field Induced by Fluid-Structure Interactions **AM 725**
Reexamination of Unsteady Fluid Dynamic Forces on a Two-Dimensional Finite Plate at Small Mach Numbers **AM 720**
A Reinterpretation of the Palmgren-Miner Rule for Fatigue Life Prediction **AM 324**
A Remark on the Use of the Decomposition $F = F_e F_p$ in Plasticity (BN) **AM 672**
Remarks on the Static and Dynamic Imperfection-Sensitivity of Nonsymmetric Structures **AM 111**
Resolution of a Core Problem in Wound Rolls (80-WA/APM-23) **AM 847**
The Response of Cracked Cylindrical Shells (BN) **AM 444**
Response of a Roadway Lying on an Elastic Foundation to Random Traffic Loads **AM 145**
The Rigid-Wavy-Wall Assumption in Interface Stability Problems (BN) **AM 949**
The Rotating Beam Gyroscope **AM 631**
Rubber Covered Rolls—The Nonlinear Elastic Problem **AM 82**
Sanders' Energy-Release Rate Integral for Arbitrarily Loaded Shallow Shells and Its Asymptotic Evaluation for a

Cracked Cylinder **AM 363**
A Semi-Infinite Elastic Strip Bonded to an Infinite Strip (80-WA/APM-13) **AM 789**
Shear-Lag Effect in Sandwich Panels With Stiffeners Under Three-Point Bending **AM 383**
Shear and Rotatory Inertia Effects on the Large Amplitude Vibration of the Initially Imperfect Plates (BN) **AM 652**
A Simple and Effective Pipe Elbow Element—Linear Analysis **AM 93**
On the Singular Eigenfunctions for Plane Harmonic Problems in Composite Regions **AM 87**
Singular Perturbation Solutions of the Circumferential Contact Problem for the Belted Radial Truck and Bus Tire **AM 519**
Solution of Poisson's Equation in a Semicircular Region With a Hole (BN) **AM 677**
Some Results on the Nature of Eigenvalues of Discrete Damped Linear Systems (80-WA/APM-19) **AM 927**
Stability of a Beam on an Elastic Foundation Subjected to a Nonconservative Load **AM 116**
Stability Considerations in Thermoelastic Contact (80-WA/APM-25) **AM 871**
Stability of a Rotor Partially Filled With a Viscous Incompressible Fluid (D) **AM 686**; (AC) **AM 687**
The Stabilization of a North-Seeking Platform Using a Dynamically Tuned Hooke's Joint Gyroscope **AM 167**
Static Equilibrium of a Fluid-Saturated Porous Solid **AM 493**
The Steady-State Response of a Rotating Damped Disk of Variable Thickness **AM 896**
Steady-State Vibrations of a Beam on a Pasternak Foundation for Moving Loads **AM 879**
A Stochastic Model for Predicting the Velocity Distribution of Warhead Fragments **AM 913**
Stokes Flow in a Driven Sector by Two Different Methods **AM 482**
On the Stokes Flow of Viscous Fluids Through Corrugated Pipes (BN) **AM 961**
On the Stokes Second Problem of Slightly Non-Newtonian Fluid (BN) **AM 968**
Stratified Flows (BR) **AM 978**
Stress Analysis of a Penny-Shaped Crack Located Between Two Spherical Cavities in an Infinite Solid (80-WA/APM-12) **AM 806**
On Stress Boundary Conditions in Shell Theory (BN) **AM 202**
On Stress-Intensity Factors for Circumferentially Cracked Circular Cylinders (BN) **AM 441**
Stress-Intensity Factors and Complex Path-Independent Integrals **AM 342**
Taylor-Görtler Instability of Turbulent Wall Jets Along Concave Surfaces (BN) **AM 671**
Techniques of Finite Elements (BR) **AM 978**
A Theory of Cell-to-Cell Mapping Dynamical Systems (80-WA/APM-26) **AM 931**
Theory of the Constant Force Spring (BN) **AM 956**
Theory of Index for Dynamical Systems of Order Higher Than Two **AM 421**
A Theory of Index for Point Mapping Dynamical Systems **AM 185**
Theory of Thermoelasticity With Applications (BR) **AM 459**
Thermal-Stress Singularities at the Ends of a Thin Elastic Stiffener Bonded to a Semi-Infinite Medium (BN) **AM 436**
A Thermomechanical Example of Auto-Oscillation (80-WA/APM-21) **AM 875**
Timoshenko's Shear Coefficient From a Beam Subjected to Gravity Loading **AM 121**
Torsion of Pretwisted Beams Due to Axial Loading **AM 393**
On Torsion and Transverse Flexure of Orthotropic Elastic Plates (80-WA/APM-16) **AM 855**
Torsional Vibrations of Poroelastic Cylinders (BN) **AM 214**
Transient Analysis of Stress Waves Around a Rectangular Crack Under Impact Load (BN) **AM 958**
Transient and Residual Thermo-viscoelastic Stresses in Glass **AM 254**
Transient Response of a Finite Crack in a Strip With Stress-Free Edges **AM 801**
On the Transverse Twisting of Shallow Spherical Ring Caps **AM 101**
Turbulence Measurements in an Axisymmetric Separated and Reattached Flow Over a Longitudinal Blunt Circular Cylinder **AM 1**
Two-Mode Buckling of an Elastically Supported Plate and Its Relation to Catastrophe Theory **AM 607**
Two-Phase Flows (BR) **AM 980**
On the Unbonded Contact Between Plates and Layered Cylinders (80-WA/APM-11) **AM 841**
On the Uniqueness and Stability of Endochronic Theory (80-WA/APM-24) **AM 748**
An Unravelling Algorithm for Global Analysis of Dynamical Systems: An Application of Cell-to-Cell Mappings (80-WA/APM-27) **AM 940**
Unsteady Incompressible Three-Dimensional Asymmetric Stagnation-Point Boundary Layers **AM 241**
An Unusual Closed-Form Solution for a Variable-Thickness Plate on an Elastic Foundation (BN) **AM 204**
A Useful Theorem for Constructing Convex Yield Functions **AM 301**
Vibrated Pendulum With a Mass Free to Move Radially (BN) **AM 428**
Vibrations of Elastic Structural Members (BR) **AM 693**
Vibrations of Rectangular Plates With Nonuniform Elastic Edge Supports (80-WA/APM-28) **AM 891**
Vibrations of Solid Cylinders (80-WA/APM-20) **AM 901**
Vibrations in Technology (BR) **AM 219**
Vortex-Induced Oscillations (D) (AC) **AM 453**
Wave Propagation in a Plate With Periodic Structure: Antiplane Strain Model (BN) **AM 660**

Aqueous Solution
Instability of the Planar Freeze Front During Solidification of an Aqueous Binary Solution **HT 673**

Aquifer Wells
Computer Aided Optimal Design of Compressed Air Energy Storage Systems **MD 437**

Araki, Y. On a New Type of Vibrating Lift (79-DET-23) **MD 264**

Arbitrary Contour
Heat Transfer from Rotating Bodies of Arbitrary Contour (TN) **HT 778**

Arbitrary Shape
Dynamic Response of a Plate With Arbitrary Shape **AM 620**

Arctic Drilling
Design of Hydrostatically Supported Sand Islands for Arctic Drilling **ERT 49**

Arctic Permafrost
Permafrost Beneath the Beaufort Sea: Near Prudhoe Bay, Alaska **ERT 35**

Ardron, K. H. Prediction of Void Fraction in Low Velocity Vertical Steam-Water Flow **HT 3**

Arie, M. An Analysis of Uniform Shear Flow Past a Porous Plate Attached to a Plane Surface **F 160**; Formation of Vortex Street in Laminar Boundary Layer **AM 227**; An Increase in Base Pressure by Polymer Solutions Added to Separated Shear Layers **F 376**; Vortex Shedding From Two Circular Cylinders in Staggered Arrangements **F 166**

Arimoto, S. A Control Theoretic Study on Dynamical Biped Locomotion **DS 233**

Armstrong, C. G. Biphasic Creep and Stress Relaxation of Articular Cartilage in Compression: Theory and Experiments **BE 73**; Changes in the Deformational Behavior of Human Hip Cartilage with Age **BE 214**

Arndt, R. E. A. Two Aspects of Cavitation Damage in the Incubation Zone: Scaling by Energy Considerations and Leading Edge Damage **F 481**

Arrays
An Efficient Algorithm for Evaluating Arrays of Extended Surface (D) **HT 185**; (AC) **HT 186**

Arrestor Efficiency
On the "Slip-On" Buckle Arrestor for Offshore Pipelines **PVT 188**

Arterial Casts
Hemodynamic Measurements in Human Arterial Casts, and Their Correlation with Histology and Luminal Area **BE 247**

Arterial Lesions
The Role of Fluid Mechanics in Atherogenesis **BE 181**

Arterial System
A Viscoelastic Model for Use in Predicting Arterial Pulse Waves **BE 318**

Arteries
Collapse of Arteries Subjected to an External Band of Pressure **BE 8**
Effects of Transmural Pressure and Muscular Activity on Pulse Waves in Arteries **BE 119**
The Mechanics of the Circulation (BR) **BE 161**
A Miniature Toposcopic Catheter Suitable for Small Diameter Tortuous Blood Vessels **BE 221**

Arteriosclerosis
Mechanical Properties of the Canine Aorta Following Hypercholesterolemia **BE 98**

Artery Disease
Mechanical Properties of the Canine Aorta Following Hypercholesterolemia **BE 98**

Arthroplasty
A Measurement of Proximal Femur Strain with Total Hip Arthroplasty **BE 230**

Articular Cartilage
Biphasic Creep and Stress Relaxation of Articular Cartilage in Compression: Theory and Experiments **BE 73**
Changes in the Deformational Behavior of Human Hip Cartilage with Age **BE 214**
Human Joint Performance and the Roughness of Articular Cartilage **BE 50**
Quasi-Linear Viscoelastic Properties of Normal Articular Cartilage **BE 85**

Articulating Joints
An Apparatus for Measuring the Load-Displacement and Load-Dependent Kinematic Characteristics of Articulating Joints—Application to the Human Ankle Joint **BE 208**

Artificial Arm
Laboratory Evaluation of a Unified Theory for Simultaneous Multiple Axis Artificial Arm Control **BE 199**

Artificial Organs
Biomaterials, an Introduction (BR) **BE 161**

Arya, V. K. Creep Analysis of Orthotropic Rotating Cylinder **PVT 371**

Asakura, E. Velocity and Pressure Distributions in the Impeller Passages of Centrifugal Pumps **F 420**

Asanuma, T. *(editor)* Flow Visualization (BR) **F 256**

Ash Deposit
Composition and Microstructure of a Furnace Ash Deposit from a Coal-Fired Utility Boiler (79-WA/CD-1) **P 892**

Ashjaee Straight-Walled, Two-Dimensional Diffusers—Transitory Stall and Peak Pressure Recovery **F 275**

ASHRAE 93-77
ASHRAE 93-77 Instantaneous and All-Day Tests of the Sunpak™ Evacuated-Tube Collector **SE 294**

Ashton, G. D. Turbulent Heat Transfer in Large Aspect Channels (TN) **HT 384**

Askew, L. J. Electrogoniometer for the Measurement of Human Elbow Joint Rotation **BE 301**

ASME's First Century
Solar Energy in ASME's First Century **SE 234**

Asperities
Effects of Asperities in Elastohydrodynamic Lubrication **L 374**; (D) (AC) **L 379**

Aspinwall, D. M. Acceleration Profiles for Minimizing Residual Response **DS 3**

Astronauts
Automatic Control of Human Thermal Comfort by a Liquid-Cooled Garment **BE 155**

Asymmetrics
Asymmetric Boundary Layer on a Nonisothermally Heated Cone **AM 467**
Unsteady Incompressible Three-Dimensional Asymmetric Stagnation-Point Boundary Layers **AM 241**

Asymptotic Evaluation
Asymptotic Evaluation of a Combined Stress-Intensity Factor for a Pressurized Cylindrical Shell Containing a Longitudinal Crack **AM 583**

Asymptotic Methods
Asymptotic Integration Methods Applied to Rotating Beams (80-WA/APM-32) **AM 884**

Asymptotic Theory
Asymptotic Theroy of Freight Car Hunting (TB) **DS 190**

Atassi, H. Aerodynamic and Aeroelastic Characteristics of Oscillating Loaded Cascades at Low Mach Number Part I: Pressure Distribution, Forces, and Moments (79-GT-111) **P 344**; Part II: Stability and Flutter Boundaries (79-GT-112) **P 352**

Atherogenesis
The Role of Fluid Mechanics in Atherogenesis **BE 181**

Atherosclerosis
Hemodynamic Measurements in Human Arterial Casts, and Their Correlation with Histology and Luminal Area **BE 247**

Ati Ba Sidi, A. Load Elongation Behavior of the Canine Anterior Cruciate Ligament **BE 190**

Atluri, S. N. Influence of Flaw Shapes on Stress Intensity Factors for Pressure Vessel Surface Flaws and Nozzle Corner Cracks **PVT 278**; Numerical Modeling of Dynamic Crack Propagation in Finite Bodies, by Moving Singular Elements Part 1: Formulation **AM 570**; Part 2: Results **AM 577**

Atmospheric Spray
Unit Thermal Performance of Atmospheric Spray Cooling Systems **HT 210**
Atomizers
The Influence of Liquid Film Thickness on Airblast Atomization **P 706**
Attia, M. H. Importance of Contact Pressure Distribution on Heat Transfer in Structural Joints of Machine Tools **I 159**
Au, Y. H. J. "Chatter-Proof" Overhang Boring Bars—Stability Criteria and Design Procedure for a New Type of Damped Boring Bar (79-WA/DE-3) **MD 611**
Auksmann, B. Development of a New Concept for Cylindrical Pressure Hulls (79-WA/OCE-3) **I 253**
Auslander, D. M. Comparison of Proportional and On/Off Solar Collector Loop Control Strategies Using a Dynamic Collector Model **SE 257**
Austin, L. G. Some Results of the Wetting and Adherence of Synthetic Coal Ash Droplets on Steel (79-WA/Fu-3) **P 679**
Autofrettage
Simulation of Partial Autofrettage by Thermal Loads (TB) **PVT 314**
Automated Guideway Transit
An Active and Passive Steering Controller Study of Rubber-Tired Automated Guideway Transit Vehicles **DS 158**
Automation
Coupled Lateral-Vertical Dynamics of Rubber-Tired Automated Guideway Transit Vehicles With Random Guideway Inputs (78-WA/DSC-30) **DS 85**
Design and Automation **MD 424**
Model-Reference Longitudinal Control for Automated Vehicle Systems **DS 77**
Automotive Engines
Analysis of Dynamically Loaded Floating-Ring Bearings for Automotive Applications (79-Lub-14) **L 271**; (D) (AC) **L 277**
Auto-Oscillation
A Thermomechanical Example of Auto-Oscillation (80-WA/APM-21) **AM 875**
Auxiliary Signals
A Series-Parallel Identifier With Auxiliary Signals **DS 101**
Avitzur, B. Limit Analysis of Flow Through Inclined Converging Planes (79-WA/PROD-10) **I 109**
Awaji, H. Macroscopic Brittle Fracture Criterion Under Multiaxial Stresses **MT 257**
Axial Compression
Plastic Buckling of Cylindrical Shells Under Axial Compression (79-PVP-99) **PVT 40**
Axial Compressor Rotor
Forced Vibrations of a Single Stage Axial Compressor Rotor (79-GT-108) **P 322**
Axial Development
Axial Development of Unusual Velocity Profiles due to Heat Transfer in Variable Density Fluids **HT 71**
Axial Fatigue
Axial Fatigue Strength of Carbon Fibre Reinforced Bone Cement (80-C2/DET-128) **MD 723**
Axial Flow
An Analysis of Heat Transfer to Axial Dispersed Flow between Rod Bundles under Reactor Emergency Cooling Conditions **HT 508**
Experimental Study of Low Aspect Ratio Compressor Blading (80-GT-6) **P 875**
Investigations of an Axial Flow Compressor with Tandem Cascades (80-GT-39) **P 971**
Optimization for Rotor Blades of Tandem Design for Axial Flow Compressors (79-GT-125) **P 369**
Optimum Design of Axial Flow Gas Turbine Stage Part I: Formulation and Analysis of Optimization Problem **P 782**; Part II: Solution of the Optimization Problem and Numerical Results **P 790**
Parametric Resonance Oscillations of Flexible Slender Cylinders in Harmonically Perturbed Axial Flow Part 1: Theory (80-WA/APM-30) **AM 709**; Part 2: Experiments (80-WA/APM-31) **AM 715**
Axial Flow Compressors
The Prediction of Steady, Circumferential Pressure and Temperature Distortions in Multistage Axial Flow Compressors (79-GT-184) **P 448**
Axial Loading
Torsion of Pretwisted Beams Due to Axial Loading **AM 393**
Axial Thrust
Hydraulic Axial Thrust in Multistage Centrifugal Pumps **F 64**
Axisymmetric Plume
Axisymmetric Plume Flow in a Vertical Uniform Free Stream (BN) **AM 667**
Axisymmetrical Shells
Elasto/Visco-Plastic Dynamic Response of Axisymmetrical Shells by Overlay Model **PVT 257**
Axisymmetrics
Closed-Form Inversion of the Axisymmetric Integrated Photoelasticity Equations (BN) **AM 431**
The Elastostatic Axisymmetric Problem of a Cracked Sphere **AM 538**
The Elastostatic Axisymmetric Problem of a Cracked Sphere Embedded in a Dissimilar Matrix **AM 545**
Performance of the Axisymmetric Linear Shell Element for Vibration of Thin Circular Plates (BN) **AM 433**
Aylor, J. H. A Wheelchair Dynamometer (80-C2/DET-114) **MD 718**
Azad, F. H. The Influence and Treatment of Mie-Anisotropic Scattering in Radiative Heat Transfer **HT 92**
Azimuth
Fracture Azimuth—A Shallow Experiment **ERT 99**
Azuma, T. Characteristics of Exhaust Gas Pulsation of Constant Pressure Turbo-Charged Diesel Engines **P 627**

B

Baba, T. Manufacturing Method of Large-Size Marine High-Precision Gears (77-DET-35) **MD 249**
Babcock, C. D. On the "Slip-On" Buckle Arrestor for Offshore Pipelines **PVT 188**
Bachalo, W. D. An Instrument for Spray Droplet Size and Velocity Measurements (79-WA/GT-13) **P 798**
Backward-Facing Step
Investigation of a Reattaching Turbulent Shear Layer: Flow Over a Backward-Facing Step **F 392**
Badawy, A. Use in Probabilistic Design of the Maximum Entrophy Distribution Based on Ranked Data (79-DET-51) **MD 460**
Badiani, M. Simplified Inelastic Analysis Methods for Bounding Fatigue and Creep Rupture Damage **PVT 394**; Stress and Strain Concentrations in Perforated Structures Under Steady Creep Conditions (80-C2/PVP-44) **PVT 419**
Badiani, M. L. On a Numerical Method for Solution of the Mathieu-Hill Type Equations (79-DET-22) **MD 619**
Bahadur, S. Surface Topography Changes in Polymer-Metal Sliding—I **L 520**
Bahel-El-Din, Y. A. Plastic Deformation of a Laminated Plate With a Hole **AM 827**
Bahrami, P. A. Experiments on Natural Convection from Vertical Parallel Plates with Either Open or Closed Edges **HT 221**
Bahrani, A. S. Changes in the Deformational Behavior of Human Hip Cartilage with Age **BE 214**
Bailey, D. A. Study of Mean- and Turbulent-Velocity Fields in a Large-Scale Turbine-Vane Passage (79-GT-33) **P 86**
Bain, L. J. Application of Impact Damping to Rotary Printing Equipment (79-DET-82) **MD 338**
Bair, S. Some Observations on the Relationship Between Lubricant Mechanical and Dielectric Transitions Under Pressure (79-Lub-16) **L 229**; (D) **L 234**; (AC) **L 235**
Bajura, R. A. Effects of Water Temperature and Salt Concentration on the Characteristics of Horizontal Buoyant Submerged Jets **HT 557**; *(reviewer)* Flow Visualization (BR) **F 256**
Baker, L., Jr. Heat Transfer to Curved Surfaces from Heat Generating Pools **HT 519**
Balachandra Rao, S. Effects of Nonuniform Thermal Gradient and Adiabatic Boundaries on Convection in Porous Media **HT 254**
Balance
Synchronous Unbalance Response of an Overhung Rotor with Disk Skew (79-GT-135) **P 749**
Baldur, R. The Effect of Corner Radius on Plate-Cylinder Intersections (79-PVP-15) **PVT 79**
Ball, R. E. Fluid Mass Matrices for Thin Shell-of-Revolution Tanks **PVT 387**
Ball Bearings
An Analytic Model for Ball Bearing Vibrations to Predict Vibration Response to Distributed Defects (79-DET-87) **MD 205**
Basic Speed Ratio of an Angular Contact Bearing (79-Lub-32) **L 391**
A New Method for Etching Surfaces of Bearings and Other Machine Elements (79-Lub-9) **L 395**; (D) (AC) **L 400**
Ball Joint
Criterion for Allowable Lower Ball Joint Angle in Floating Drilling **ERT 242**
Ballal, D. R. Weak Extinction Limits of Turbulent Heterogeneous Fuel/Air Mixtures (79-GT-157) **P 416**
Balmer, R. T. Experimental Studies of External Hydrocysts **F 226**; Viscous Liquid Films in Nonradial Rotating Pipes (D) (AC) **F 235**
Bamberger, E. N. Rolling Contact Fatigue Life of AISI M-50 as a Function of Specific Film Thickness Ratio Using a High Speed RC Rig **L 534**
Bamford, W. H. Technical Basis for Revised Reference Crack Growth Rate Curves for Pressure Boundary Steels in LWR Environment (Ad) **PVT 433**
Bammert, K. The Behavior of a Closed-Cycle Gas Turbine with Time Dependent Operating Conditions (79-GT/Isr-2) **P 579**; The Influence of the Blading Surface Roughness on the Aerodynamic Behavior and Characteristic of an Axial Compressor (79-GT-102) **P 283**; Investigations of an Axial Flow Compressor with Tandem Cascades (80-GT-39) **P 971**; Matching of Turbocomponents Described by the Example of Impeller and Diffuser in a Centrifugal Compressor PART I: Aerothermodynamic Coupling of Impeller and Diffuser PART II: Optimized Stage Efficiency of a Centrifugal Compressor (79-GT/Isr-9) **P 594**; Measurements of the Boundary Layer Development along a Turbine Blade with Rough Surfaces (80-GT-40) **P 978**; Measurements of the Four-Quadrant Characteristics on a Multi-Stage Turbine (79-GT-107) **P 316**; Optimization for Rotor Blades of Tandem Design for Axial Flow Compressors (79-GT-125) **P 369**
Band Rotation
The Initial Modulus of Filament Webs (80-TEX-6) **I 360**
Bands
Experimental Studies of External Hygrocysts **F 226**
Bandyopadhyay, P. A Fiber-Optic Laser-Doppler Probe for Vibration Analysis of Rotating Machines (79-GT/Isr-11) **P 607**
Banerjee, D. On Flame Stabilization by Bluff-Bodies **P 209**
Bannerot, R. B. A Design Method for Optimizing Collector Systems for Small Solar Central Receivers (79-WA/Sol-14) **SE 240**
Bannister, R. H. Methods for Modelling Flanged and Curvic Couplings for Dynamic Analysis of Complex Rotor Constructions (79-DET-65) **MD 130**
Bao, H. Application of Dynamic Programming to Optimize Tool Replacement Schedules for Multi-Tool Operations Involving Distributed Tool Lives (79-DET-4) **MD 446**
Baradello, C. S. A Series-Parallel Identifier With Auxiliary Signals **DS 101**
Barash, M. M. Unit Machining Operations: An Automated Process Planning and Selection Program **I 297**
Barbas, S. T. Responses of Continuous, Elastically Supported Beam Guideways to Transit Loads **DS 247**
Barber, J. R. On the Barber Boundary Conditions for Thermoelastic Contact (D) (AC) **AM 457**; Stability Considerations in Thermoelastic Contact (80-WA/APM-25) **AM 871**
Barber Boundary Conditions
On the Barber Boundary Conditions for Thermoelastic Contact (D) (AC) **AM 457**
Bardshaw, P. Combined Simultaneous Flow Visualization/Hot Wire Anemometry for the Study of Turbulent Flows (D) **F 522**
Bargeron, C. B. Hemodynamic Measurements in Human Arterial Casts, and Their Correlation with Histology and Luminal Area **BE 247**
Barkan, P. A New Rapid-Response Hydraulic Actuator—Design, Analysis and Test Results (79-DE-3) **MD 3**
Barker, R. L. Sampling for Confidence Interval Estimation of the Fiber Shape Factor (80-TEX-5) **I 366**
Barmada, R. An Apparatus for Measuring the Load-Displacement and Load-Dependent Kinematic Characteristics of Articulating Joints—Application to the Human Ankle Joint **BE 208**
Barna, P. S. Griffith Diffusers (D) **F 246**; (AC) **F 248**
Barnett, A. M. Low Cost Thin-Film CdS-Based Solar Cells—Progress and Promise (79-Sol-5) **SE 80**
Barrett, L. E. Experimental-Theoretical Comparison of

Instability Onset Speeds for a Three Mass Rotor Supported by Step Journal Bearings (79-DET-56) **MD 344**; A Finite Length Bearing Correction Factor for Short Bearing Theory (79-Lub-13) **L 283**; (D) **L 287**; (AC) **L 290**

Barriers

Two Dimensional Lateral Flow Past a Barrier (D) **F 251**; (AC) **F 253**

Barry, K. E. Asymptotic Integration Methods Applied to Rotating Beams (80-WA/APM-32) **AM 884**

Barsin, J. A. Characterization and Combustion of SRC II Fuel Oil (79-WA/Fu-2) **P 672**

Barton, J. R. Correlations Between Advanced Nondestructive Evaluation Methods and Fracture Mechanics Parameters **MT 50**

Base Pressure

An Increase in Base Pressure by Polymer Solutions Added to Separated Shear Layers **F 376**; (D) **F 382**; (AC) **F 383**

Basheleishvili, M. O. *(author)* Three-Dimensional Problems of the Mathematical Theory of Elasticity and Thermoelasticity (BR) **AM 222**

Bass, B. R. Application of the Finite Element Method to the Nonlinear Inverse Heat Conduction Problem Using Beck's Second Method **I 168**

Bates, H. F. Breaking Ice with Gravity Waves **ERT 148**

Batha, K. J. A Simple and Effective Pipe Elbow Element—Linear Analysis **AM 93**

Batra, R. C. Rubber Covered Rolls—The Nonlinear Elastic Problem **AM 82**

Baughn, J. W. An Instrument for the Measurement of Heat Flux from a Surface with Uniform Temperature (TN) **HT 576**

Bauschinger Effects

Modelling of Cyclic Plasticity With Unified Constitutive Equations: Improvements in Simulating Normal and Anomalous Bauschinger Effects **MT 215**

Bayazitoğlu, Y. An Analytical Study of Natural Convective Heat Transfer within a Trapezoidal Enclosure **HT 640**; Differential Approximation of Radiative Heat Transfer in a Gray Medium Axially Symmetric Radiation Field **HT 719**; An Experimental Study of Natural Convection in Trapezoidal Enclosures **HT 648**; Heat Transfer and Melting Front within a Horizontal Cylinder (TB) **SE 229**

Baz, A. Equipment for the Underwater Diver **MD 663**

Bazques, E. O. Stochastic Predictions of Solar Cooling System Performance **SE 47**

Beams

Asymptotic Integration Methods Applied to Rotating Beams (80-WA/APM-32) **AM 884**

Bending of Beams with Nonlinear Material Characteristics **MD 776**

Bending of Tubular Bundles Attached to Marine Risers **ERT 24**

Construction of a Dynamic Weight Function From a Finite-Element Solution for a Cracked Beam (79-WA/APM-37) **AM 51**

Distributed Damage Theory of Beams in Pure Bending (D) **AM 449**; (AC) **AM 450**

The Dynamically Loaded Circular Beam on an Elastic Foundation (79-WA/APM-40) **AM 139**

The Effect of Initial Twist on the Torsional Rigidity of Beams—Another Point of View **AM 389**

Experiments on Chaotic Motions of a Forced Nonlinear Oscillator: Strange Attractors (80-WA/APM-2) **AM 636**

A Finite Rotating Shaft Element Using Timoshenko Beam Theory (79-WA/DE-5) **MD 793**

Fluid Forces on Rods Vibrating in Finite Length Annular Regions **AM 234**

Global Bending Response Analysis of Elastic and Viscoplastic Nuclear Shipping Cask Structures Subjected to Impact Loading (79-PVP-43) **PVT 33**

Influence of Flexible Connections on Response Characteristics of a Beam (79-WA/DE-2) **MD 829**

In-Plane Vibration and Buckling of a Rotating Beam Clamped Off the Axis of Rotation **AM 398**

Loads Moving on Beam Supported by Layered Elastic Foundation (79-DET-15) **MD 295**

The Nonlinear Behavior of Elastic Slender Straight Beams Undergoing Small Strains and Moderate Rotations (D) **AM 688**; (AC) **AM 689**

Nonlinear Oscillations (BR) **AM 692**

A Preliminary Design Tool for Pretwisted, Tapered Beams or Turbine Blades **MD 742**

Responses of Continuous, Elastically Supported Beam Guideways to Transit Loads **DS 247**

The Rotating Beam Gyroscope **AM 631**

Stability of a Beam on an Elastic Foundation Subjected to a Nonconservative Load **AM 116**

Steady-State Vibrations of a Beam on a Pasternak Foundation for Moving Loads **AM 879**

A Technical Theory of Dynamic Torsion for Beams of any Cross-Section Shapes (79-DET-59) **MD 627**

Timoshenko's Shear Coefficient From a Beam Subjected to Gravity Loading **AM 121**

Torsion of Pretwisted Beams Due to Axial Loading **AM 393**

On Torsion and Transverse Flexure of Orthotropic Elastic Plates (80-WA/APM-16) **AM 855**

Vibration Analysis of Turbomachinery Blades Using Dedicated Discretization and Twisted Beam Theory (79-DET-85) **MD 574**

Beards, C. F. The Control of Structural Vibration by Frictional Damping in Electro-Discharge Machined Joints (79-DET-79) **MD 54**

Bearing

Cavitation Erosion Damage in Engine Bearings: Theory and Practice (80-DGP-28) **P 847**

Dynamic Stability of Externally Pressurized Gas Bearings **L 511**

Bearing Films

Thermal Convection in Short-Bearing Films (TB) **L 119**

Bearings

Analysis of Dynamically Loaded Floating-Ring Bearings for Automotive Applications (79-Lub-14) **L 271**; (D) (AC) **L 277**

Analysis of Misaligned Grooved Journal Bearings (D) **L 257**; (AC) **L 259**

The Analysis and Performance of Pivoted Pad Journal Bearings Considering Thermal and Elastic Effects (79-Lub-31) **L 182**; (D) **L 191**; (AC) **L 192**

An Analytic Model for Ball Bearing Vibrations to Predict Vibration Response to Distributed Defects (79-DET-87) **MD 205**

An Analytical Solution for Thermal Behavior of the Step Thrust Bearing (79-Lub-19) **L 34**

Basic Speed Ratio of an Angular Contact Bearing (79-Lub-32) **L 391**; (D) **L 393**; (AC) **L 394**

Behavior of Finite Journal Bearings Under Dynamic Loading Conditions (79-Lub-22) **L 333**; (D) **L 338**; (D) (AC) **L 340**

Dynamic and Static Properties of Recessed Hydrostatic Journal Bearings by Small Displacement Analysis **L 71**

The Dynamics of Rotor-Bearing Systems With Axial Torque—A Finite Element Approach (79-DET-68) **MD 158**

An Evaluation of the Average Flow Model [1] for Surface Roughness Effects in Lubrication (79-Lub-37) **L 360**

An Experimental Investigation Into the Rubber-Stabilization of an Externally-Pressurized Air-Lubricated Thrust Bearing **L 65**

An Experimental Investigation on the Response of a Flexible Rotor Mounted in Pressure Dam Bearings **MD 842**

Experimental-Theoretical Comparison of Instability Onset Speeds for a Three Mass Rotor Supported by Step Journal Bearings (79-DET-56) **MD 344**

Externally Pressurized Gas Journal Bearings With Porous Inserts **L 113**

A Factored Implicit Scheme for the Numerical Solution of the Reynolds Equation at Very Low Spacing **L 80**

Fatigue Strength of Silicon Nitride for High-Speed Rolling Bearings (79-GT-83) **P 128**

A Finite Length Bearing Correction Factor for Short Bearing Theory **L 283**; (D) **L 287, 288, 289**; (AC) **L 290**

A Generalized Short Bearing Theory (79-Lub-20) **L 278**; (D) **L 281**; (AC) **L 282**; (D) (AC) **L 282**

High Speed Cylindrical Rolling Element Bearing Analysis "CYBEAN"—Analytic Formulation (79-Lub-35) **L 380**; (D) **L 388**; (AC) **L 390**; (D) (AC) **L 390**

The Hollow Roller Bearing (79-Lub-15) **L 222**; (D) **L 227**; (AC) **L 228**

Hydrodynamic Lubrication of Journal Bearings with a Polymer Melt (80-DE-6) **MD 858**

Identification of Bearing Defects by Spectral Analysis (79-DET-14) **MD 199**

An Improved Short Bearing Analysis for the Submerged Operation of Plain Journal Bearings and Squeeze-Film Dampers (79-Lub-33) **L 320**; (D) (AC) **L 331**

The Influence of Surface Tension on Bearings Lubricated With Bubbly Liquids **L 91**

Inverse Hydrodynamic Methods Applied to Mr. Beauchamp Tower's Experiments of 1885 (79-Lub-25) **L 172**; (D) (AC) **L 180**

Investigations of Externally Pressurized Gas Bearings With Different Feeding Systems **L 59**

A New Method for Etching Surfaces of Bearings and Other Machine Elements (79-Lub-9) **L 395**; (D) (AC) **L 400**

Nonlinear Pad Functions for Static Analysis of Tilting Pad Bearings **L 25**

A Note on the Optimum Design of Slider Bearings (TB) **L 117**

Performance Characteristics of Flared Bearings **L 193**

Performance Characteristics of Two-Lobe Hydrodynamic Journal Bearings **L 425**

Pressurized Oil Squeeze Film Dampers **L 41**

The Rayleigh Bearing **L 18**

Response Analysis of a General Asymmetric Rotor-Bearing System (79-DET-84) **MD 147**

Self-Centering Film Dividers **L 490**

Shock Spectrum Ratios Applied to the Comparison of Pulse Signatures (79-DET-8) **MD 65**

Simulation of Whirl Interaction in Pinion-Gear Systems Supported on Oil Film Bearings (TB) **P 508**

Sinusoidal Three-Lobe Bearings—Optimization and Stability Charts **L 416**

Spherical Bearings: Static and Dynamic Analysis Via the Finite Element Method (79-Lub-1) **L 308**; (D) (AC) **L 318**

Stability Analysis of Rotor-Bearing Systems Using Component Mode Synthesis (79-DET-63) **MD 352**

Stability and Transient Characteristics of Four Multilobe Journal Bearing Configurations (79-Lub-3) **L 291**; (D) **L 298**; (AC) **L 299**

Stick-Slip Induced Noise Generation in Water-Lubricated Compliant Rubber Bearings (79-Lub-21) **L 201**; (D) **L 210**; (AC) **L 212**; (D) **L 211**; (AC) **L 212**

Surface Roughness Effects on the Load Carrying Capacity of Very Thin Compressible Lubricating Films **L 445**

Synchronous Unbalance Response of an Overhung Rotor with Disk Skew (79-GT-135) **P 749**

Thermal Effects in Lubrication (FR) **L 130**

Thermally Induced Whirl of a Rigid Rotor on Hydrodynamic Journal Bearings (79-Lub-28) **L 8**

Third Body Formation and the Wear of PTFE Fibre-Based Dry Bearings (79-Lub-7) **L 236**; (D) (AC) **L 245**; **L 226**; (D) (AC) **L 245**

Transient Unbalance Response of Four Multilobe Journal Bearings (79-Lub-26) **L 300**; (D) (AC) **L 307**

Wear of Dynamically Loaded Hydrodynamic Bearings by Contaminant Particles **L 452**

Bearman, P. W. REVIEW—Bluff Body Flows Applicable to Vehicle Aerodynamics **F 265**

Beattie, D. R. H. Pressure Pulse Propagation in Two-Component Slug Flow (D) (AC) **F 249**

Beaubien, L. Fracture Criteria of Fibrous Laminated Composites Under In-Plane Multidirectional Loading (80-WA/APM-9) **AM 563**

Beauchamp Tower

Inverse Hydrodynamic Methods Applied to Mr. Beauchamp Tower's Experiments of 1885 (79-Lub-25) **L 172**; (D) (AC) **L 180**

Beckman, J. Dynamic Simulation of a Central Receiver Solar-Electric Power Plant **SE 211**

Beckman, W. A. Comparisons of Measured and Simulated Performance for CSU House I **SE 192**

Bedford, A. An Application of Mixture Theory to Particulate Sedimentation **AM 261**

Beelte, H. Investigations of an Axial Flow Compressor with Tandem Cascades (80-GT-39) **P 971**

Beggs, H. D. Prediction of Annulus Pressure Gradients in Pumping Wells (80-Pet-53) **ERT 181**; Predicting Temperatures in Flowing Oil Wells (78-Pet-9) **ERT 2**; Selection and Sizing of Velocity-Actuated Subsurface Safety Valves (78-Pet-8) **ERT 82**

Begley, J. A. *(editor)* Elastic-Plastic Fracture (BR) **AM 220**

Begman, P. C. Correlation of Field Injuries and GM Hybrid III Dummy Responses for Lap-Shoulder Belt Restraint **BE 103**

Behery, H. M. Fiber Migration and Characteristics in Open-End Spun Cotton-Rich Blended Yarn (79-TEX-7) **I 67**

Behnia, M. Dynamics of Mixed Layer in a Nonuniformly Stratified Fluid Heated from Below **SE 134**

Beissner, R. E. Correlations Between Advanced Nondestructive Evaluation Methods and Fracture Mechanics Parameters **MT 50**

Bejan, A. Natural Convection on Both Sides of a Vertical Wall Separating Fluids at Different Temperatures **HT**

630; A Parametric Analysis of the Performance of Internally Finned Tubes for Heat Exchanger Application (D) **HT 586**

Belted Radial Tire

The Circumferential Contact Problem for the Belted Radial Tire **AM 513**

Singular Perturbation Solutions of the Circumferential Contact Problem for the Belted Radial Truck and Bus Tire **AM 519**

Belts

Correlation of Field Injuries and GM Hybrid III Dummy Responses for Lap-Shoulder Belt Restraint **BE 103**

Beltzer, A. I. Random Response of a Rigid Sphere Embedded in a Viscoelastic Medium and Related Problems **AM 495**

Belytachko, T. *(reviewer)* Techniques of Finite Elements (BR) **AM 978**

Belytschko, T. *(reviewer)* Numerical Solution of Differential Equations (BR) **AM 218**; Quasi-Eulerian Finite Element Formulation for Fluid-Structure Interaction **PVT 82**

Bending

Bending of Beams with Nonlinear Material Characteristics **MD 776**

Comparison of Experimental and Simplified Analytical Results for the In-Plane Plastic Bending and Buckling of an Elbow (80-C2/PVP-42) **PVT 488**

Distributed Damage Theory of Beams in Pure Bending (D) **AM 449**; (AC) **AM 450**

The Effect of Thickness Variations on the Behavior of Smooth Curved Pipes Under External Bending (78-PVP-93) **PVT 45**

Effects of Elastic Supports on the Buckling of Circular Cylindrical Shells Under Bending **AM 866**

The Initial Modulus of Filament Webs (80-TEX-6) **I 360**

Minimum-Weight Design of Thin-Walled Cylinders Subject to Flexural and Torsional Stiffness Constraints **AM 106**

Nonlinear Corrections for Edge Bending of Shells (80-WA/APM-15) **AM 861**

A Probabilistic Model of Size Effect in the Fatigue Strength of Rounds in Bending and Torsion (79-DE-16) **MD 32**

Shear-Lag Effect in Sandwich Panels With Stiffeners Under Three-Point Bending **AM 383**

Bending Stress

Surface Crack in a Clamped Circular Plate Subjected to Uniform Lateral Pressure **PVT 8**

Bendt, P. Determining The Optical Quality of Focusing Collectors without Laser Ray Tracing **SE 129**

Bennett, W. A. The Time-Variant Aerodynamic Response of a Stator Row Including the Effects of Airfoil Camber (79-GT-110) **P 334**; (D) **P 342**; (AC) **P 343**

Benson, D. K. Thermoelectric Ocean Thermal Energy Conversion **SE 119**

Benton, M. The Application of the Ritz Averaging Method to Determining the Response of Systems with Time Varying Stiffness to Harmonic Excitation (79-DET-20) **MD 384**; Normal Mode Uncoupling of Systems with Time Varying Stiffness (79-DET-19) **MD 379**

Beran, W. T. Bending of Tubular Bundles Attached to Marine Risers **ERT 24**

Berchowitz, D. M. A Numerical Model for Stirling Cycle Machines (79-GT/lar-16) **P 756**

Bergamaschi, S. On the Lateral Instability of Precurved Pipelines **ERT 123**

Bergeles, G. Double-Row Discrete-Hole Cooling: an Experimental and Numerical Study **P 498**

Bergholz, R. F. Natural Convection of a Heat Generating Fluid in a Closed Cavity (78-WA/HT-6) **HT 242**

Bergles, A. E. Experimental Study of Laminar Heat Transfer to In-Tube Flow of Non-Newtonian Fluids **HT 397**

Berkowitz, D. A. Nonlinear Dynamic Model of a Fluidized-Bed Steam Generation System **P 202**

Bernstein, M. D. Failure of Safety Valves Due to Flow-Induced Vibration **PVT 112**

Berry, R. A. Periodic Steamwise Variations of Heat Transfer Coefficients for Inline and Staggered Arrays of Circular Jets with Crossflow of Spent Air (79-WA/GT-11) **HT 132**

Berry, W. E. Corrosion and Deposits from Combustion of Solid Waste PART VII: Coincineration of Refuse and Sewage Sludge (79-WA/CD-2) **P 698**

Bert, C. W. Distributed Damage Theory of Beams in Pure Bending (D) **AM 449**; (AC) **AM 450**; Whirling Response and Stability of Flexibly Mounted, Ring-Type Flywheel Systems (79-DET-71) **MD 369**

Berthe, D. An Attempt to Provide A Unified Treatment of Tribology Through Load Carrying Capacity, Transport, and Continuum Mechanics (79-Lub-18) **L 153**; Micropitting in Hertzian Contacts **L 478**

Beskos, D. E. Critical Damping in Linear Discrete Dynamic Systems **AM 627**

Besuner, P. M. Quantitative Decisions Relative to Structural Integrity **MT 56**

Bhaduri, D. On Flame Stabilization by Bluff-Bodies **P 209**

Bhardwaj, R. The Effect of Material Properties on the Thermal Efficiency of the Minto Solar Wheel **P 504**

Bhateja, C. P. The Hollow Roller Bearing (79-Lub-15) **L 222**; (D) **L 227**; (AC) **L 228**

Bhatnagar, N. S. Creep Analysis of Orthotropic Rotating Cylinder **PVT 371**

Bhatt, B. L. A Self-Sustained Oscillatory Flow Phenomenon in Two-Phase Condensing Flow Systems **HT 694**; Transient and Frequency Response Characteristics of Two-Phase Condensing Flows: with and without Compressibility **HT 495**

Bhatt, R. T. Mechanical Properties of Al-Mica Particulate Composite Material **MT 78**

Bhattacharyya, S. K. Monitoring and Controlling the E.D.M. Process (79-WA/PROD-2) **I 189**

Bhayana, G. K. Systems Analysis of a Solar Industrial Process Steam Generating Plant **SE 105**

Bhushan, B. Stick-Slip Induced Noise Generation in Water-Lubricated Compliant Rubber Bearings (79-Lub-21) **L 201**; (D) **L 210**; (AC) **L 212**

Biaxial Control

Cross-Coupled Biaxial Computer Control for Manufacturing Systems **DS 265**

Biaxial Loading

Angled Elliptic Notch Problem Under Biaxial Loading **AM 57**

Bicycles

The Design of Variable-Ratio Chain Drives for Bicycles and Ergometers—Application to a Maximum Power Bicycle Drive (80-C2/DET-115) **MD 711**

Bieniek, M. P. A Mathematical Model of Lung Parenchyma **BE 124**

Bifurcation

Flow Characteristics in Symmetrically Branched Tubes Simulating the Human Aortic Bifurcation (TB) **BE 340**

Bigg, D. M. Conductive Plastics Methods (80-DE-4) **MD 823**

Billingsley, R. H. The Influence of Truck Hunting Severity on Freight Car Structures (79-WA/RT-1) **I 322**

Bimaterial Interface

A No-Slip Edge Crack on a Bimaterial Interface (80-WA/APM-14) **AM 816**

Bimetallic Pipe Welds

Elastic Thermal Stresses in Bimetallic Pipe Welds (TB) **PVT 430**

Binding Mechanism

An Electronic Ski Binding Design with Biofeedback **MD 677**

Bingham, N. Elasticity of Small Pulmonary Arteries in the Cat **BE 170**

Biological Tissue

Controlled Destruction and Temperature Distributions in Biological Tissues Subjected to Monoactive Electrocoagulation **BE 42**

On the Relationship Between Blood Perfusion, Metabolism and Temperature in Biological Tissue Heat Balance **BE 162**

Biomechanical

A Biomechanical Model for Actively Controlled Snow Ski Bindings **BE 326**

Construction of Molds of Complex Arterial Segments **BE 284**

The Contribution of the Cruciate Ligaments to the Load-Displacement Characteristics of the Human Knee Joint **BE 277**

Devolution of Inhomogeneities in Bone Structure —Predictions of Adaptive Elasticity Theory **BE 287**

Electrogoniometer for the Measurement of Human Elbow Joint Rotation **BE 301**

Flow Characteristics in Symmetrically Branched Tubes Simulating the Human Aortic Bifurcation (TB) **BE 340**

Force Systems from Orthodontic Appliances: An Analytical and Experimental Comparison **BE 294**

A Microstructure Model for the Rheology of Mammalian Tendon **BE 332**

A Note on the Leakage of the New Omniscience/tm Pivoting Disk Prosthetic Heart Valve (TB) **BE 342**

A Technique for Kinematic Modeling of Anatomical Joints (80-DET-84) **BE 311**

A Viscoelastic Model for Use in Predicting Arterial Pulse Waves **BE 318**

Biomechanical Engineering

Abnormalities in the Membrane Material Properties of Hereditary Spherocytes **BE 240**

An Apparatus for Measuring the Load-Displacement and Load-Dependent Kinematic Characteristics of Articulating Joints—Application to the Human Ankle Joint **BE 208**

Automatic Control of Human Thermal Comfort by a Liquid-Cooled Garment **BE 155**

Biphasic Creep and Stress Relaxation of Articular Cartilage in Compression: Theory and Experiments **BE 73**

Changes in the Deformational Behavior of Human Hip Cartilage with Age **BE 214**

Collapse of Arteries Subjected to an External Band of Pressure **BE 8**

Controlled Destruction and Temperature Distributions in Biological Tissues Subjected to Monoactive Electrocoagulation **BE 42**

Correlation of Field Injuries and GM Hybrid III Dummy Responses for Lap-Shoulder Belt Restraint **BE 103**

Deformation of a Flexible Disk Bonded to an Elastic Half Space—Application to the Lung **BE 234**

Derivation of Myocardial Fiber Stiffness Equation Based on Theory of Laminated Composite **BE 252**

The Design, Fabrication and Evaluation of a Tirleaflet Prosthetic Heart Valve **BE 34**

Effects of Transmural Pressure and Muscular Activity on Pulse Waves in Arteries **BE 119**

Elasticity of Small Pulmonary Arteries in the Cat **BE 170**

Estimation of Tissue Blood Perfusion Rate from Diffusible Indicator Measurements: A Sensitivity Analysis **BE 258**

Fiber Optic Microfluorimetry for Acute and Chronic In-Vivo Animal Studies **BE 265**

A Finite Element Model for Macroscopic Deformation of the Lung **BE 1**

Geometric Modeling of the Human Left Ventrical (D) **BE 274**; (AC) **BE 275**

Heat Transfer to Blood Vessels **BE 110**

Hemodynamic Measurements in Human Arterial Casts, and Their Correlation with Histology and Luminal Area **BE 247**

Human Joint Performance and the Roughness of Articular Cartilage **BE 50**

Laboratory Evaluation of a Unified Theory for Simultaneous Multiple Axis Artificial Arm Control **BE 199**

Load Elongation Behavior of the Canine Anterior Cruciate Ligament **BE 190**

A Mathematical Model of Lung Parenchyma **BE 124**

The Meaning of the Point of Maximum Oscillations in Cuff Pressure in the Indirect Measurement of Blood Pressure—Part II **BE 28**

A Measurement of Proximal Femur Strain with Total Hip Arthroplasty **BE 230**

Mechanical Properties of the Canine Aorta Following Hypercholesterolemia **BE 98**

A Miniature Fiber Optic pH Sensor for Physiological Use **BE 141**

A Miniature Toposcopic Catheter Suitable for Small Diameter Tortuous Blood Vessels **BE 221**

Modeling of a Composite Prosthesis for Quasi-Cylindrical Ligaments **BE 194**

Quasi-Linear Viscoelastic Properties of Normal Articular Cartilage **BE 85**

Relation of Maximal Opening of Disk Valves to Characteristics of Aortic Blood Flow **BE 147**

On the Relationship Between Blood Perfusion, Metabolism and Temperature in Biological Tissue Heat Balance **BE 162**

The Response of Blood to Transient Tensile Loading **BE 151**

Response of the Intervetebral Disk of the Rhesus Monkey to P-A Shear Stress **BE 137**

The Role of Fluid Mechanics in Atherogenesis **BE 181**

Shear-Induced Augmentation of Oxygen Transfer in Blood **BE 67**

Shock Waves in Fluid-Filled Distensible Tubes **BE 23**

Some Mechanical Considerations in the Selection and Testing of Papillary Muscles **BE 62**

Visco-Elasticity of Passive Cardiac Muscle **BE 57**

Volumetric Changes in Cells During Freezing and Thawing **BE 91**

Biped Locomotion
A Control Theoretic Study on Dynamical Biped Locomotion **DS 233**
Biphasic Materials
Biphasic Creep and Stress Relaxation of Articular Cartilage in Compression: Theory and Experiments **BE 73**
Birch, S. F. Application of Viscous Analyses to the Design of Jet Exhaust Powered Lift Installations (79-GT/Isr-15) **P 626**
Bischof, A. E. Fuel Treatment Chemical Additives Progress Report **P 813**
Biswas, S. K. Mechanical Properties of Al-Mica Particulate Composite Material **MT 78**
Blade Pitch Control
Computer Simulation and Design of the Control System for a Wind Turbine Generator (79-DE-9) **MD 14**
Blade Rows
Linearized Solutions for the Supersonic Flow Through Turbomachinery Blade Rows (Using Actuator Disk Theory) (80-FE-7) **F 330**
Blade Wakes
The Effect of Blade-Wakes on the Performance of Short Dump-Diffuser Type Combustor Inlets **F 236**
Mean Velocity and Decay Characteristics of the Guidevane and Stator Blade Wake of an Axial Flow Compressor (79-GT-9) **P 50**; (D) (AC) **P 60**
Blades
The Aerodynamic Significance of Fillet Geometry in Turbocompressor Blade Rows (80-GT-41) **P 984**
An Axial Flow Research Compressor Facility Designed for Flow Measurement in Rotor Passages **F 402**
A Blade-to-Blade Solution of the Flow in a Centrifugal Compressor Impeller with Splitters (79-GT/Isr-17) **P 532**
Compressor Rotating Stall in Uniform and Nonuniform Flow (79-GT/Isr-18) **P 762**
Disc Vibration—Rotating Blade and Stationary Vane Interaction (79-DET-83) **MD 579**
Effect of Interblade Phase Angle and Incidence Angle on Cascade Pitching Stability (79-GT-153) **P 391**
Experimental and Analytical Investigation of the Effects of Reynolds Number and Blade Surface Roughness on Multistage Axial Flow Compressors (79-GT-2) **P 5**; (D) **P 12**; (AC) **P 13**
An Experimental Study of Endwall and Airfoil Surface Heat Transfer in a Large Scale Turbine Blade Cascade (79-GT-99) **P 257**
Fiber Reinforced Metals in Turbine Blades (79-GT/Isr-1) **P 573**
Forced Vibrations of a Single Stage Axial Compressor Rotor (79-GT-108) **P 322**
Friction Damping of Resonant Stresses in Gas Turbine Engine Airfoils (79-GT-109) **P 329**
High-Speed Noncontacting Instrumentation for Jet Engine Testing (80-GT-18) **P 912**
The Influence of the Blading Surface Roughness on the Aerodynamic Behavior and Characteristic of an Axial Compressor (79-GT-102) **P 283**
Interferometrically Measured Aerodynamic Forces on a Vibrating Turbine Blade Group (79-WA/GT-1) **P 638**; (D) **P 644**; (AC) **P 645**
A Laser-Two-Focus (L2F) Velocimeter for Automatic Flow Vector Measurements in the Rotating Components of Turbomachines **F 412**
Mean Velocity and Decay Characteristics of the Near and Far-Wake of a Compressor Rotor Blade of Moderate Loading (79-GT-202) **P 535**; (D) **P 547**; (AC) **P 548**
Measurements of the Boundary Layer Development along a Turbine Blade with Rough Surfaces (80-GT-40) **P 978**
Numerical Analysis of Turbulent Wakes of Turbomachinery Rotor Blades **F 462**
A Preliminary Design Tool for Pretwisted, Tapered Beams or Turbine Blades **MD 742**
System to Measure the Pressure Distribution on Fan Aerofoil Surfaces During Flutter Conditions **F 427**
Three Dimensional Supersonic Flow Through a Cascade of Twisted Flat Plates (80-FE-3) **F 338**; (D) **F 519**; (AC) **F 520**; (D) (AC) **F 520**
Velocity and Pressure Distributions in the Impeller Passages of Centrifugal Pumps **F 420**
Vibration Analysis of Turbomachinery Blades Using Dedicated Discretization and Twisted Beam Theory (79-DET-85) **MD 574**
Whistling Instability in Idling Circular Saws **DS 114**
Blading
Experimental Study of Low Aspect Ratio Compressor Blading (80-GT-6) **P 975**
Blading Surfaces
The Influence of the Blading Surface Roughness on the Aerodynamic Behavior and Characteristic of an Axial Compressor (79-GT-102) **P 283**
Blair, M. F. An Experimental Investigation of Film Cooling on a Turbine Rotor Blade (79-GT-32) **P 81**; An Experimental Study of Endwall and Airfoil Surface Heat Transfer in a Large Scale Turbine Blade Cascade (79-GT-99) **P 257**
Blasnik, S. L. Model-Reference Longitudinal Control for Automated Vehicle Systems **DS 77**
Blazowski, W. S. Dependence of Soot Production on Fuel Blend Characteristics and Combustion Conditions (79-GT-155) **P 403**
Blevins, R. D. Elastic Thermal Stresses in Bimetallic Pipe Welds (TB) **PVT 430**; *(author)* Formulas for Natural Frequency and Mode Shape (BR) **AM 461**
Block Pulse Functions
Parameter Estimation of Delay Systems Via Block Pulse Functions **DS 159**
Blondeel, E. Dynamic Stability of Externally Pressurized Gas Bearings **L 511**
Blood
Estimation of Tissue Blood Perfusion Rate from Diffusible Indicator Measurements: A Sensitivity Analysis **BE 258**
The Mechanics of the Circulation (BR) **BE 161**
Blood Cells
Shear-Induced Augmentation of Oxygen Transfer in Blood **BE 67**
Blood Flow
Collapse of Arteries Subjected to an External Band of Pressure **BE 8**
A Model of Pressure and Flow Distribution in Branching Networks **AM 247**
Relation of Maximal Opening of Disk Valves to Characteristics of Aortic Blood Flow **BE 147**
The Role of Fluid Mechanics in Atherogenesis **BE 181**
Blood Perfusion
On the Relationship Between Blood Perfusion, Metabolism and Temperature in Biological Tissue Heat Balance **BE 162**
Blood Pressure
The Meaning of the Point of Maximum Oscillations in Cuff Pressure in the Indirect Measurement of Blood Pressure—Part II **BE 28**
Blood Response
The Response of Blood to Transient Tensile Loading **BE 151**
Blood Sampling Tubes
Mechanical Reliability of Blood Sampling Tubes—Closure and Needle Forces Versus Pullout Risk **MD 242**
Blood Vessels
Heat Transfer to Blood Vessels **BE 110**
A Miniature Fiber Optic pH Sensor for Physiological Use **BE 141**
A Miniature Toposcopic Catheter Suitable for Small Diameter Tortuous Blood Vessels **BE 221**
Blowing Rates
The Film Cooling Effectiveness of Double Rows of Holes (79-GT/Isr-10) **P 601**
Bluff Bodies
On Flame Stabilization by Bluff-Bodies **P 209**
Bluff Body Flows
REVIEW—Bluff Body Flows Applicable to Vehicle Aerodynamics **F 265**
Blundell, J. K. Behavior of Finite Journal Bearings Under Dynamic Loading Conditions **L 333**; (D) **L 338**; (AC) **L 340**; Stability and Transient Characteristics of Four Multilobe Journal Bearing Configurations **L 291**; (D) (AC) **L 299**
Blunt Chamfers
Effect of Blunt Chamfers on Contact Pressure Distribution and Elastic Limit (DDM) **AM 656**
Blunt Flat Plate
Turbulent Transfer of Momentum and Heat in a Separated and Reattached Flow over a Blunt Flat Plate **HT 749**
Boast, G. K. Time Domain Analysis of Machinery Vibration Signals Using Digital Techniques (79-DET-13) **MD 211**
Boehm, R. F. Computer Simulation Results for Planar Reflectors and Flat Plate Solar Collectors **SE 166**
Boffey, D. A. An Experimental Investigation Into the Rubber-Stabilization of an Externally-Pressurized Air-Lubricated Thrust Bearing **L 65**
Bogdanoff, J. L. A New Cumulative Damage Model—Part 4 **AM 40**
Bogy, D. B. The Elastostatic Axisymmetric Problem of a Cracked Sphere **AM 538**; The Elastostatic Axisymmetric Problem of a Cracked Sphere Embedded in a Dissimilar Matrix **AM 545**
Bohn, E. V. Optimum Design of Control System Compensators By Geometric Programming **DS 106**
Bohn, M. Flow Over Two Circular Disks in Tandem **F 104**
Bohn, M. S. Thermoelectric Ocean Thermal Energy Conversion **SE 119**
Boiler Furnaces
Parametric Considerations in Utilizing Refuse-Derived Fuels in Existing Boiler Furnaces **ERT 160**
Boilers
Failure of Safety Valves Due to Flow-Induced Vibration **PVT 112**
Further Development of an Advanced Low-NO_x Combustion System and its Potential Application to Coal-Fired Utility Boilers (79-WA/Fu-4) **P 684**
Proposed External Pressure Design Rules for Pressure Vessels for Human Occupancy (79-WA/OCE-4) **ERT 223**
Boiling
Dynamic Model of Enhanced Boiling Heat Transfer on Porous Surfaces Part 1: Experimental Investigation **HT 445**; Part II: Analytical Modeling **HT 451**
Effect of Velocity on Heat Transfer to Boiling Freon-113 **HT 26**
Heat Transfer to Curved Surfaces from Heat Generating Pools **HT 519**
Measurement of Vapor Superheat in Post-Critical-Heat-Flux Boiling **HT 465**
On the Minimum Film Boiling Conditions for Spherical Geometries (D) **HT 790**; (AC) **HT 791**
The Nature of Nucleation Site Interaction **HT 461**
On the Prediction of the Minimum Pool Boiling Heat Flux **HT 457**
Boiling Conditions
On the Minimum Film Boiling Conditions for Spherical Geometries (79-HT-45) **HT 335**
Boley, B. *(reviewer)* Theory of Thermoelasticity With Applications (BR) **AM 459**
Boley, B. A. Critical Damping in Linear Discrete Dynamic Systems **AM 627**
Bolotin, V. V. *(editor)* Vibrations in Technology (BR) **AM 219**
Bolt, C. R. A Comparison between Measured and Computed Flow Fields in a Transonic Compressor Rotor (80-GT-7) **P 883**
Bolts
Analysis of Bolted Joints with Nonlinear Gasket Behavior **PVT 249**
Loading Conditions in Bolted and Riveted Joints Affected by Plate Thickness Ratio (80-DE-2) **MD 851**
The Split Nut: An Easy to Fit Nut with a Higher Inherent Strength **MD 734**
Bond Graphs
Bond Graphs for Distributed System Models Admitting Mixed Causal Inputs **DS 94**
Dynamical Models for Multidimensional Structures Using Bond Graphs **DS 180**
Bonding
A Review of Attachment of Stratapax® Using Gas Pressure Diffusion Bonding **ERT 70**
Bonds
Continuum Modeling of Low Frequency Heat Conduction in Laminated Composites with Bonds **HT 312**
Bone
The Design of a Continuous Fiber Composite Surface Hip Replacement (80-C2/DET-29) **MD 688**
Devolution of Inhomogeneities in Bone Structure—Predictions of Adaptive Elasticity Theory **BE 287**
A Microstructure Model for the Rheology of Mammalian Tendon **BE 332**
Bone Cement
Axial Fatigue Strength of Carbon Fibre Reinforced Bone Cement (80-C2/DET-128) **MD 723**
Bone Specimens
Long-Term Torsional Creep in Compact Bone (TB) **BE 178**; (D) **BE 179**
Bonner, R. F. Fiber Optic Microfluorimetry for Acute and Chronic In-Vivo Animal Studies **BE 265**
Book Reviews
Advances in Analysis of Geotechnical Instabilities **AM 221**
Advances in Biomedical Engineering **BE 161**
Applied Fluid Flow Measurement Fundamentals and

Technology F 526
Biomaterials, an Introduction BE 161
Computer-Aided Graphics and Design MD 423
Dislocation in Solids: The Elastic Theory (BR) AM 979
Dislocations in Solids: Dislocations in Crystals (BR) AM 979
The Dynamics of Explosion and Its Use AM 218
Elastic Analysis of Soil-Foundation Interaction AM 219
Elastic Plastic Fracture AM 220
Estimation of the Collapse Loads of Thin-Walled Cylinders in Axial Compression AM 223
Flow Meters: A Basic Guide and Source-Book for Users F 257
Flow Visualization F 256
Fluid Transients F 384
Formulas for Natural Frequency and Mode Shape AM 461
Fracture of Composite Materials AM 221
Fracture Mechanics Applied to Brittle Materials (BR) AM 978
High Velocity Deformation of Solids AM 693
Hydraulics in the United States 1776—1976 F 385
Injection and Mixing in Turbulent Flow F 525
Instabilities in Dynamical Systems DS 198
Laminar Flow Forced Convection in Ducts F 256
Laser Velocimetry and Particle Sizing F 384
Local Loads in Plates and Shells AM 462
Magnetohydrodynamic Flow in Ducts AM 223
The Mechanics of the Circulation BE 161
Microstructural Science MT 238
The Model Reference Approach, Adaptive Control DS 136
Multivariable Computer Control—A Case Study DS 289
Nondestructive Evaluation of Materials MT 388
Nonlinear Oscillations AM 692
Numerical Methods in Fluid Dynamics AM 693
Numerical Simulation of Fluid Motion AM 220
Numerical Solution of Differential Equations AM 218
A Practical Guide to Computer Methods for Engineers DS 44
Principles of Piping Analysis MD 2
Random Vibrations MD 196
Some Observations on the Yoshimura Buckle Pattern for Thin-Walled Cylinders AM 223
Stratified Flows (BR) AM 978
Structural Dynamics: Theory and Computation MT 315
Techniques of Finite Elements (BR) AM 978
Theoretical Kinematics AM 222
Three-Dimensional Problems of the Mathematical Theory of Elasticity and Thermoelasticity AM 222
Turbulent Shear Flows AM 220
Two-Phase Flows (BR) AM 980
Vibration of Elastic Structural Members AM 693
Vibrations in Technology AM 219
Wind Effects on Structures: An Introduction to Wind Engineering F 525
Wind Forces in Engineering F 525

Booker, J. F. Analysis of Dynamically Loaded Floating-Ring Bearings for Automotive Applications L 271; (D) (AC) L 277; A Finite Length Bearing Correction Factor for Short Bearing Theory L 283; (D) L 288; (AC) L 290; A Generalized Short Bearing Theory L 278; (D) (AC) L 282; Spherical Bearings: Static and Dynamic Analysis Via the Finite Element Method (79-Lub-1) L 308; (D) (AC) L 318

Boot
A Biomechanical Model for Actively Controlled Snow Ski Bindings BE 326

Bordynuik, R. M. Flow Prediction in Rotating Ducts Using Coriolis-Modified Turbulence Models (80-WA/FE-1) F 456

Bores
Performance Characteristics of Flared Bearings L 193

Boresi, A. P. *(author)* Advanced Mechanics of Materials-3rd edition (BR) MD 544

Borstos, J. W. A Miniature Topocopic Catheter Suitable for Small Diameter Tortuous Blood Vessels BE 221

Boring Bars
"Chatter-Proof" Overhang Boring Bars—Stability Criteria and Design Procedure for a New Type of Damped Boring Bar (79-WA/DE-3) MD 611

Borkakati, A. K. Heat Transfer Due to the Flow Between Infinite Plates—One Rotating and the Other at Rest Under Transverse Magnetic Field (BN) AM 965

Bosma, A. K. Sinusoidal Three-Lobe Bearings—Optimization and Stability Charts L 416

Bosman, C. An Analysis of Three-Dimensional Flow in a Centrifugal Compressor Impeller (79-GT/Isr-13) P 619

Bottema, D. *(author)* Theoretical Kinematics (BR) AM 222

Bottles
Transient and Residual Thermo-viscoelastic Stresses in Glass AM 254

Boudet, R. A Technical Theory of Dynamical Torsion for Beams of any Cross-Section Shapes (79-DET-59) MD 627

Boundaries
Effects of Nonuniform Thermal Gradient and Adiabatic Boundaries on Convection in Porous Media HT 254

Boundary Conditions
The Elastostatic Axisymmetric Problem of a Cracked Sphere AM 538
Fluid Transients (BR) F 384
A Heat Transfer Analysis for Solidification of Rounds (TN) HT 378
Perturbation Solutions to Phase Change Problem Subject to Convection and Radiation (D) HT 395; (AC) HT 396
A Successive Approximation Approach to Problems in Radiative Transfer with a Differential Formulation HT 86

Boundary Element Method
Inelastic Analysis of Transverse Deflection of Plates by the Boundary Element Method AM 291

Boundary Equation
The Flow of a Non-Newtonian Fluid Past Projections and Depressions (80-WA/APM-8) AM 485

Boundary Layers
An Analysis of Uniform Shear Flow Past a Porous Plate Attached to a Plane Surface F 160
Angled Injection of Jets Into a Turbulent Boundary Layer (80-FE-2) F 211
Asymmetric Boundary Layer on a Nonisothermally Heated Cone AM 467
Blasius Series Solution for Heat Transfer with Nonisothermal Wall Temperature (TN) HT 366
The Boundary Layer Behavior in Transient Turbulent Thermal Convection Flow (TN) HT 373
Boundary Layer Regime for Laminar Free Convection between Horizontal Circular Cylinders HT 228
Boundary-Layer Theory (BR) F 125
Buoyancy Effects in Boundary Layer Adjacent to a Continuous, Moving Horizontal Flat Plate (TN) HT 170
Buoyancy Effects in Boundary Layers on Inclined, Continuous, Moving Sheets (TN) HT 371
An Experimental Study of Endwall and Airfoil Surface Heat Transfer in a Large Scale Turbine Blade Cascade (79-GT-99) P 257
Formation of Vortex Street in Laminar Boundary Layer AM 227
Griffith Diffusers (D) F 246; (AC) F 248
Heat Transfer from Rotating Bodies of Arbitrary Contour (TN) HT 778
Higher-Order Boundary Layer Effects in Plane Horizontal Natural Convection Flows (TN) HT 368
Laminar Boundary-Layer Flow Near the Entry of a Curved Circular Pipe AM 697
Laminar, Mixed-Convection, Boundary-Layer, Nongray-Radiative, Diffusion Flames HT 724
Laminar Wake Flame Heights HT 104
Measurements of the Boundary Layer Development along a Turbine Blade with Rough Surfaces (80-GT-40) P 978
Natural Convection of a Heat Generating Fluid in a Closed Cavity (78-WA/HT-6) HT 242
Prediction of Incompressible Separated Boundary Layers Including Viscous-Inviscid Interaction (D) F 115; (AC) F 116
Sensitizing the Dissipation Equation to Irrotational Strains F 34
The Thermal Boundary Layer Far Downstream of a Spanwise Line Source of Heat HT 755
Turbulent Boundary Layers With Unsteady Injection-Suction F 364
Unsteady Incompressible Three-Dimensional Asymmetric Stagnation-Point Boundary Layers AM 241

Boundary Systems
Numerical Anisotropic Heat Conduction Solutions Using Boundary-Fitted Coordinate Systems HT 308

Bounding Function
A Sufficient Test for Global Optimality with Signomial Design Applications MD 501

Bourland, J. D. The Meaning of the Point of Maximum Oscillations in Cuff Pressure in the Indirect Measurement of Blood Pressure—Part II BE 28

Bowden, F. P. Men of Tribology L 265

Bowen, W. L. The Hollow Roller Bearing (79-Lub-15) L 222; (D) L 227; (AC) L 228

Bowman, D. A. Response of the Intervertebral Disk of the Rhesus Monkey to P-A Shear Stress BE 137

Bradbury, E. J. Conductive Plastics Methods (80-DE-4) MD 823

Bradley, D. Turbulent Length Scales and the Turbulent Transport Number for Isotropic Turbulence (D) F 389

Bradley, M. R. Asymptotic Evaluation of a Combined Stress-Intensity Factor for a Pressurized Cylindrical Shell Containing a Longitudinal Crack AM 583

Bradshaw, P. The Thermal Boundary Layer Far Downstream of a Spanwise Line Source of Heat HT 755

Brake Shoes
The Influence of Brake Shoes on the Temperatures of Wheels in Railroad Service (79-WA/RT-2) I 32

Branching Networks
A Model of Pressure and Flow Distribution in Branching Networks AM 247

Brand, R. A. A Measurement of Proximal Femur Strain with Total Hip Arthroplasty BE 230

Branover, H. *(author)* Magnetohydrodynamic Flow in Ducts (BR) AM 223

Bratton, R. J. Stability of a $ZrO_2(Y_2O_3)$ Thermal Barrier Coating in Turbine Fuel with Contaminants P 770

Breber, G. Prediction of Horizontal Tubeside Condensation of Pure Components Using Flow Regime Criteria HT 471

Breeder Reactors
Response of Water-Filled Thin-Walled Pipes to Pressure Pulses: Experiments and Analysis (78-PVP-53) PVT 56
Techniques for the Thermal/Hydraulic Analysis of LMFBR Check Valves (79-WA/NE-4) P 660

Brewer, J. A. A Graphic Man-Computer Environment for Three Dimensional Engineering Design MD 532

Bridges
Minimizing Fatigue and Fracture in Steel Bridges MT 20

Brief Notes
Analysis of a Cemented Tubular Joint (BN) AM 446
On the Analysis of First and Second-Order Shear Deformation Effects for Isotropic Elastic Plates (BN) AM 959
Analytic Approximations for the Elastic Contact of Rough Spheres AM 194
Axisymmetric Plume Flow in a Vertical Uniform Free Stream AM 667
Bounds on Modal Damping by a Component Modes Method Using Lagrange Multipliers AM 211
Buckling of a Column With Nonlinear Restraints and Random Initial Displacement AM 204
Closed-Form Inversion of the Axisymmetric Integrated Photoelasticity Equations (BN) AM 431
On the Computation of the Confluent Hypergeometric Function at Densely Spaced Points AM 683
Concerning the Solution of Elastic-Plastic Problems by the Finite-Element Method (BN) AM 435
A Condition of Bending-Free Torsion to Define the Center of Twist AM 216
Constitutive Equations for Rate-Independent, Isotropic, Elastic-Plastic Solids Exhibiting Pressure-Sensitive Yielding and Plastic Dilatancy (BN) AM 439
Discontinuity and Moment Dipole Along a V-Butt Weld in Plates (BN) AM 207
On Dispersion of Periodically Layered Composites in Plane Strain AM 206
Dynamic Stress-Intensity Factors for Penny-Shaped Crack in Twisted Plate (BN) AM 963
On the Effect of a Small Circular Hole on States of Uniform Membrane Shear in Spherical Shells (BN) AM 430
Effects of Strain-Hardening on Dynamic Responses of Elastic/Viscoplastic Frames AM 192
On the Extremal Properties of Hamilton's Action Integral (BN) AM 955
Force of Extraction for a Cylinder Buried in Sand (BN) AM 969
Formulation of Stochastic Linearization for Symmetric or Asymmetric M. D. O. F. Nonlinear Systems AM 209
Fracture Initiation From Singular Points of Rigid Inclusions (BN) AM 971
Heat Transfer Due to the Flow Between Infinite Plates—One Rotating and the Other at Rest Under Transverse Magnetic Field (BN) AM 965
The Helical Coordinate System and the Temperature Distribution Inside a Helical Coil (BN) AM 951
Homogenization and Smoothing: A Unified View of Two Derivations of Effective Property Theories and Extensions AM 679
On the Invariance Group of the Plane Squeezing Flow of a

Viscous Fluid **AM 213**
An Iterative Numerical Solution for the Elastica With Causally Mixed Inputs **AM 200**
On Laminar Dispersion for Flow Through Round Tubes **AM 217**
Large Amplitude Vibration of Skew Orthotropic Plates **AM 675**
On The Nonbuckling of a Çircular Ring Under a "Wrapping" Loading (BN) **AM 973**
A Note on the Behavior of Plates on an Elastic Foundation **AM 191**
A Note on the Flow of a Viscoelastic Liquid Near an Oscillating Infinite Porous Plate **AM 666**
A Note on Optimal Conical Shells **AM 669**
On the Numerical Solution of Volterra Integral Equations Arising in Linear Viscoelasticity (BN) **AM 953**
On Optimal Imperfect Columns Subjected to Linear Creep Buckling (BN) **AM 438**
Oscillating Flow of a Conducting Fluid With a Suspension of Spherical Particles **AM 196**
Performance of the Axisymmetric Linear Shell Element for Vibration of Thin Circular Plates (BN) **AM 433**
A Remark on the Use of the Decomposition $F = F_e F_p$ in Plasticity **AM 672**
The Response of Cracked Cylindrical Shells (BN) **AM 444**
The Rigid-Wavy-Wall Assumption in Interface Stability Problems (BN) **AM 949**
Shear and Rotary Inertia Effects on the Large Amplitude Vibration of the Initially Imperfect Plates **AM 662**
Solution of Poisson's Equation in a Semicircular Region With a Hole **AM 677**
On the Stokes Flow of Viscous Fluids Through Corrugated Pipes (BN) **AM 961**
On the Stokes Second Problem of Slightly Non-Newtonian Fluids (BN) **AM 968**
On Stress Boundary Conditions in Shell Theory **AM 202**
On Stress-Intensity Factors for Circumferentially Cracked Circular Cylinders (BN) **AM 441**
Taylor-Görtler Instability of Turbulent Wall Jets Along Concave Surfaces **AM 671**
Theory of the Constant Force Spring (BN) **AM 956**
Thermal-Stress Singularities at the Ends of a Thin Elastic Stiffener Bonded to a Semi-Infinite Medium **AM 436**
Torsional Vibrations of Poroelastic Cylinders **AM 214**
Transient Analysis of Stress Waves Around a Rectangular Crack Under Impact Load (BN) **AM 958**
An Unusual Closed-Form Solution for a Variable-Thickness Plate on an Elastic Foundation **AM 204**
Vibrated Pendulum With a Mass Free to Move Radially (BN) **AM 428**
Wave Propagation in a Plate With Periodic Structure: Antiplane Strain Model **AM 660**
Briggs, E. M. Proposed External Pressure Design Rules for Pressure Vessels for Human Occupancy (79-WA/OCE-4) **ERT 223**
Briley, W. R. Prediction of Incompressible Separated Boundary Layers Including Viscous-Inviscid Interaction (D) **F 115**; (AC) **F 116**
Brill, J. P. Prediction of Annulus Pressure Gradients in Pumping Wells (80-Pet-53) **ERT 181**; Selection and Sizing of Velocity-Actuated Subsurface Safety Valves (78-Pet-8) **ERT 82**
Brittle Fracture
Brittle Fracture of Plates in Tension—Virgin Waves and Boundary Reflections (79-WA/APM-36) **AM 45**
Macroscopic Brittle Fracture Criterion Under Multiaxial Stresses **MT 257**
Brittle Materials
Fracture Mechanics Applied to Brittle Materials (BR) **AM 975**
Brock, L. M. Exact Dynamic Surface Response for Sub and Through-Surface Slip **AM 525**
Broersen, P. M. T. Hunting of Evaporators Controlled by a Thermostatic Expansion Valve **DS 130**
Bronze
Dropwise Condensation on Surfaces Having Different Thermal Conductivities **HT 477**
Brown, F. C. A Heat Pump and Thermal Storage System for Solar Heating and Cooling Based on the Reaction of Calcium Chloride and Methanol Vapor **SE 59**
Brown, J. H. U. *(editor)* Advances in Biomedical Engineering (BR) **BE 181**
Brown, P. F. The Hollow Roller Bearing **L 222**; (D) **L 227**; (AC) **L 228**
Brown, R. J. Development of Pump Characteristics from Field Tests (80-DE-7) **MD 807**
Brown, T. T. Application of Gas Turbine/Compressors in LNG Plants (79-GT-85) **P 132**
Bruner, J. Development of Multi-Bar Weft-Insert Warp Knit Glass Fabrics for Industrial Applications **I 333**
Brunger, A. P. A Model for the Angular Distribution of Sky Radiance (79-HT-11) **SE 196**
Bryant, R. H. Discontinuity and Moment Dipole Along a V-Butt Weld in Plates (BN) **AM 207**
Bubble
Dynamic Model of Enhanced Boiling Heat Transfer on Porous Surfaces Part 1: Experimental Investigation **HT 445**; Part II: Analytical Modeling **HT 451**
Leading Edge Separation From a Blunt Plate at Low Reynolds Number **F 494**
The Nature of Nucleation Site Interaction **HT 461**
Pressure Pulse Propagation in Two-Component Slug Flow (D) (AC) **F 249**
A Theoretical Study on Air Bubble Motion in a Centrifugal Pump Impeller (80-WA/FE-3) **F 446**; (D) (AC) **F 454**
Bubenik, T. Small-Scale Yielding at the Tip of a Through-Crack in a Shell (79-PVP-89) **PVT 167**
Bucci, R. J. Fracture Mechanics Aspects of the Structural Integrity Technology of Spherical Aluminum Containment Vessels for LNG Tankers **MT 303**
Bucket Corrosion
Gas Turbine Bucket Corrosion Protection Developments (79-GT-47) **P 104**
Buckius, R. O. Radiation Properties for Polydispersions: Application to Coal **HT 99**
Buckle Arrestor
On the "Slip-On" Buckle Arrestor for Offshore Pipelines **PVT 188**
Buckle Patterns
Some Observations on the Yoshimura Buckle Pattern for Thin-Walled Cylinders (Er) **AM 223**
Buckling
Buckling of a Column With Nonlinear Restraints and Random Initial Displacement (BN) **AM 204**
Buckling Under Normal Pressure of Cylindrical Shells With Various End Conditions **PVT 107**
Comparison of Experimental and Simplified Analytical Results for the In-Plane Plastic Bending and Buckling of an Elbow (80-C2/PVP-42) **PVT 400**
Dynamic Shear Response of Rectangular Plates with Initial Imperfections **MD 769**
Effects of Elastic Supports on the Buckling of Circular Cylindrical Shells Under Bending **AM 866**
Experiments on Chaotic Motions of a Forced Nonlinear Oscillator: Strange Attractors (80-WA/APM-2) **AM 636**
Finite-Element Analysis of Magnetoelastic Buckling of Ferromagnetic Beam Plate **AM 377**
Hoff's Problem in a Probabilistic Setting **AM 403**
The Initial Modulus of Filament Webs (80-TEX-6) **I 360**
On the Lateral Instability of Precurved Pipelines **ERT 123**
On the Localization of Buckling Patterns **AM 613**
On The Nonbuckling of a Circular Ring Under a "Wrapping" Loading (BN) **AM 973**
On Optimal Imperfect Columns Subjected to Linear Creep Buckling (BN) **AM 438**
Perturbation Analysis of Buckling of Circular Rings Under Nonuniform Normal Pressures **AM 589**
In-Plane Vibration and Buckling of a Rotating Beam Clamped Off the Axis of Rotation **AM 398**
Plastic Buckling of Cylindrical Shells Under Axial Compression (79-PVP-99) **PVT 40**
Remarks on the Static and Dynamic Imperfection-Sensitivity of Nonsymmetric Structures **AM 111**
A Simplified Approach to Creep Buckling of Structures Under Varying Loads (79-PVP-70) **PVT 303**
Two-Mode Buckling of an Elastically Supported Plate and Its Relation to Catastrophe Theory **AM 607**
Bui-Quoc, T. Application of Damage Concepts to Predict Creep-Fatigue Failures (D) **MT 234**; (AC) **MT 235**
Bulge Test
Formability Assessment by Bulge Test Employing Grooved Disks (Investigation into the Optimum Geometry of the Groove) (79-WA/PROD-9) **I 201**
Bulk Solids
Multiphase Bulk Solids Flow Systems (78-MH-C) **I 129**
Buoyancy
Buoyancy Effects in Boundary Layer Adjacent to a Continuous, Moving Horizontal Flat Plate (TN) **HT 170**
Effects of Water Temperature and Salt Concentration on the Characteristics of Horizontal Buoyant Submerged Jets **HT 557**
Buoyancy Effects
Buoyancy Effects in Boundary Layers on Inclined, Continuous, Moving Sheets (TN) **HT 371**
Bupara, S. S. Performance Characteristics of Flared Bearings **L 193**
Burchuladze, T. V. *(author)* Three-Dimensional Problems of the Mathematical Theory of Elasticity and Thermoelasticity (BR) **AM 222**
Burdess, J. S. The Dynamical Characteristics of a Gyroscope With a Tuned Elastic Suspension **AM 161**; The Rotating Beam Gryoscope **AM 631**; The Stabilization of a North-Seeking Platform Using a Dynamically Tuned Hooke's Joint Gyroscope **AM 167**
Burgreen, D. *(author)* Principles of Piping Analysis (BR) **MD 2**
Burke, J. J. *(editor)* Nondestructive Evaluation of Materials (BR) **MT 388**
Burkhardt, J. A. Submerged Production System—A Final Report **ERT 30**
Burmeister, L. C. Spectral Effects of Direct Solar Irradiance Absorptance of Five Collector Coatings (TB) **SE 226**
Burns, D. J. Estimation of Stress Intensity Factors for Embedded Irregular Cracks Subjected to Arbitrary Normal Stress Fields **PVT 202**
Burnside, B. M. Bottoming Gas Turbine-Electric Plant by Immiscible Liquid Cycle (80-GT-24) **P 951**
Burst Test
Acoustic Emission Testing During a Burst Test of a Thick-Walled 2-1/4 Cr-1 Mo Steel Pressure Vessel (79-PVP-94) **PVT 353**
Burstone, C. J. Force Systems from Orthodontic Appliances: An Analytical and Experimental Comparison **BE 294**
Burton, P. *(author)* Kinematics of Planar Machinery (BR) **MD 645**
Burton, R. A. Squeeze Effects in Radial Face Seals **L 145**; (D) **L 151**; (AC) **L 152**; Thermal Convection in Short-Bearing Films (TB) **L 119**
Burton, T. D. Nonlinear Contact Geometry Effects on Wheelset Dynamics **AM 155**
Butler, B. L. Survey of Solar Materials **SE 175**
Butler, J. H. Preclinical Evaluation of Orthopaedic Implants **MD 655**
Butler, R. I. An Explosive Loading Technique for the Uniform Expansion of 304 Stainless Steel Cylinders at High Strain Rates **AM 17**

C

Cable Systems
Mooring with Multicomponent Cable Systems **ERT 62**
Cagliostro, D. J. Response of Water-Filled Thin-Walled Pipes to Pressure Pulses: Experiments and Analysis (78-PVP-53) **PVT 56**
Caldwell, W. N. Improved Wheel Tread Profiles for Heavy Freight Vehicles (80-RT-3) **I 263**
Calibration
Development of a Laser Flourescence Technique for Measuring Piston Ring Oil Film Thickness **L 165**; (D) (AC) **L 171**
Caltagirone, J. P. Natural Convection in a Porous Layer under the Influence of an Exothermic Decomposition Reaction **HT 654**
Cameron, A. Effects of Asperities in Elastohydrodynamic Lubrication **L 374**; Inverse Hydrodynamic Methods Applied to Mr. Beauchamp Tower's Experiments of 1885 (79-Lub-25) **L 172**; (D) (AC) **L 180**
Cams
The Characterization of Cam Drive System Windup (79-DET-24) **MD 278**
On the Periodic Response of Cam Mechanism With Flexible Follower and Camshaft (80-WA/DSC-33) **DS 255**
Camshaft
On the Periodic Response of Cam Mechanism With Flexible Follower and Camshaft (80-WA/DSC-33) **DS 255**
Canine Anterior Cruciate Ligament
Load Elongation Behavior of the Canine Anterior Cruciate Ligament **BE 190**
Canine Aorta
Mechanical Properties of the Canine Aorta Following Hypercholesterolemia **BE 98**
Canning
A Review of Attachment of Stratapax® Using Gas Pressure Diffusion Bonding **ERT 70**
Cantilever Beams
Vibratory Stress Relief: A Fundamental Study of Its Effec-

tiveness **MT 169**

Cantilever Pipe
An Experimental Study on the Dynamic Response of a Vertical Cantilever Pipe Conveying Fluid **ERT 129**

Caravavina, P. Analysis of Nonlinear Hunting Vibrations of Rail Vehicle Trucks (79-DET-25) **MD 77**

Carbide Dental Burs
Mechanisms of Wear of Sintered Carbide Dental Burs **L 560**

Carbides
Grinding of WC-Co Cemented Carbides (79-WA/PROD-12) **I 209**
Tool Wear Investigations on Some Cutting Tool Materials **L 556**

Carbon
The Effects of Carbon on Ion-Nitriding **MT 229**

Carbon Fiber
Axial Fatigue Strength of Carbon Fibre Reinforced Bone Cement (80-C2/DET-128) **MD 723**

Cardiac Muscle
Visco-Elasticity of Passive Cardiac Muscle **BE 57**

Cardiac Performance
Relation of Maximal Opening of Disk Valves to Characteristics of Aortic Blood Flow **BE 147**

Carley, W. Comparative Study of Solar Optics for Paraboloidal Concentrators (79-WA/Sol-8) **SE 305**

Carling, R. W. A Heat Pump and Thermal Storage System for Solar Heating and Cooling Based on the Reaction of Calcium Chloride and Methanol Vapor **SE 99**

Carlson, D. L. A Study of Induction Hardening Hole Surfaces in Clearance Fit Joints to Improve Fatigue Strength (79-DE-10) **MD 19**

Carlucci, L. N. Damping and Hydrodynamic Mass of a Cylinder in Simulated Two-Phase Flow (79-DET-81) **MD 597**

Caro, C. G. The Mechanics of the Circulation (BR) **BE 101**

Carrans, M. J. High Speed Cylindrical Rolling Element Bearing Analysis "CYBEAN" Analytic Formulation **L 380**; (D) **L 388**; (AC) **L 390**

Carriere, D. L. Differential Split Power Transmissions for a Single Shaft Passenger Car Gas Turbine Engine (80-GT-18) **P 918**

Carrington, C. K. Asymptotic Evaluation of a Combined Stress - Intensity Factor for a Pressurized Cylindrical Shell Containing a Longitudinal Crack **AM 583**

Cars
Impact of the Nonlinear Connection Torque Between Truck and Car-Body on the Traneversal Stability of a Railway-Car (79-WA/DE-14) **MD 603**

Carta, F. O. Effect of Interblade Phase Angle and Incidence Angle on Cascade Pitching Stability (79-GT-153) **P 391**

Cartilage
Changes in the Deformational Behavior of Human Hip Cartilage with Age **BE 214**
Quasi-Linear Viscoelastic Properties of Normal Articular Cartilage **BE 85**

Carwheels
Systems Approach to Failure Resistant Cast Steel Railroad Carwheel Design **MT 26**

Cascades
Aerodynamic and Aeroelastic Characteristics of Oscillating Loaded Cascades at Low Mach Number Part I: Pressure Distribution, Forces, and Moments (79-GT-111) **P 344**; Part II: Stability and Flutter Boundaries (79-GT-112) **P 352**
Axial-Flow Compressor Turning Angle and Loss by Inviscid-Viscous Interaction Blade-to-Blade Computation (79-GT-5) **P 28**
The Base Pressure Problem in Transonic Turbine Cascades (79-GT-120) **P 711**
Computation of Supercritical Compressor and Turbine Cascades with a Design Method for Transonic Flows (79-GT-30) **P 68**
Crossflows in a Turbine Cascade Passage (80-GT-5) **P 866**
The Effect of Blade-Wakes on the Performance of Short Dump-Diffuser Type Combustor Inlets **F 236**
Effect of Interblade Phase Angle and Incidence Angle on Cascade Pitching Stability (79-GT-153) **P 391**
An Experimental Study of Endwall and Airfoil Surface Heat Transfer in a Large Scale Turbine Blade Cascade (79-GT-99) **P 257**
Interferometrically Measured Aerodynamics Forces on a Vibrating Turbine Blade Group **P 638**; (D) **P 644**; (AC) **P 645**
Three Dimensional Supersonic Flow Through a Cascade of Twisted Flat Plates (80-FE-3) **F 338**; (D) **F 519**; (AC) **F 520**; (D) (AC) **F 520**
The Time-Variant Aerodynamic Response of a Stator Row Including the Effects of Airfoil Camber (79-GT-110) **P 334**; (D) **P 342**; (AC) **P 343**

Casey, J. A Remark on the Use of the Decomposition $F = F_e F_p$ in Plasticity (BN) **AM 672**

Casing Treatment
A Fundamental Criterion for the Application of Rotor Casing Treatment (D) **F 244**; (AC) **F 245**

Casks
Global Bending Response Analysis of Elastic and Viscoplastic Nuclear Shipping Cask Structures Subjected to Impact Loading (79-PVP-43) **PVT 33**

Cassudo, J. C. Heat Transfer to Curved Surfaces from Heat Generating Pools **HT 519**

Cast Iron
Elastic Moduli of Gray and Nodular Cast Iron **AM 821**

Castelli, V. High Speed Cylindrical Rolling Element Bearing Analysis "CYBEAN"—Analytic Formulation (79-Lub-35) **L 380**

Casting
Shape of Two-Dimensional Solidification Interface During Directional Solidification by Continuous Casting (D) **HT 584**

Catalysis
The Segmented Oxidizing Monolith Catalytic Converter (79-HT-55) **HT 194**

Catastrophe Theory
Two-Mode Buckling of an Elastically Supported Plate and Its Relation to Catastrophe Theory **AM 607**

Catheter
A Miniature Toposcopic Catheter Suitable for Small Diameter Tortuous Blood Vessels **BE 221**

Cathey, W. H. Fracture Mechanics Consideration of Residual Stresses Introduced by Coldworking Fastener Holes **MT 85**

Cats
Elasticity of Small Pulmonary Arteries in the Cat **BE 170**

Catton, I. Asymmetric Boundary Layer on a Nonisothermally Heated Cone **AM 467**

Caudill, R. J. Model-Reference Longitudinal Control for Automated Vehicle Systems **DS 77**

Caughey, D. A. Transonic Inlet Flow Calculations Using a General Grid-Generation Scheme **F 309**

Causal Inputs
Bond Graphs for Distributed System Models Admitting Mixed Causal Inputs **DS 94**

Cavitation
An Improved Short Bearing Analysis for the Submerged Operation of Plain Journal Bearings and Squeeze-Film Dampers **L 320**; (D) (AC) **L 331**
Observations and Analysis of Mechanical Seal Film Characteristics (79-Lub-36) **L 341**; (D) (AC) **L 348**
Pressure Transient Analysis in Piping Systems Including the Effects of Plastic Deformation and Cavitation (78-PVP-56) **PVT 49**
Two Aspects of Cavitation Damage in the Incubation Zone: Scaling by Energy Considerations and Leading Edge Damage **F 481**

Cavitation Erosion Damage
Cavitation Erosion Damage in Engine Bearings: Theory and Practice (80-DGP-28) **P 847**

Cavity
Convective Heat Transfer Correlations for Planar, Supersonic, Separated Flows (79-WA/HT-13) **HT 351**
Directional Control of Radiation Heat Transfer by V-Groove Cavities—Collimation of Energy in Direction Normal to Cavity Opening **HT 563**
Natural Convection of a Heat Generating Fluid in a Closed Cavity (78-WA/HT-6) **HT 242**
Supercavitating Cavity Observations by Means of Laser Velocimeter (80-WA/FE-5) **F 433**; (D) (AC) **F 439**

Cavity Geometry
A Methodology of Predicting Cavity Geometry Based on Scanned Surface Temperature Data—Prescribed Surface Temperature at the Cavity Side (79-WA/HT-45) **HT 324**

Celep, Z. Shear and Rotatory Inertia Effects on the Large Amplitude Vibration of the Initially Imperfect Plates (BN) **AM 662**; Stability of a Beam on an Elastic Foundation Subjected to a Nonconservative Load **AM 116**

Cell-to-Cell Mapping
A Theory of Cell-to-Cell Mapping Dynamical Systems (80-WA/APM-26) **AM 931**
An Unravelling Algorithm for Global Analysis of Dynamical Systems: An Application of Cell-to-Cell Mappings (80-WA/APM-27) **AM 940**

Cells
Abnormalities in the Membrane Material Properties of Hereditary Spherocytes **BE 240**
Cell Merging and Its Effect on Heat Transfer in Thermo-Solutal Convection (TN) **HT 172**
Free Convection Heat Transfer across Rectangular-Celled Diathermanous Honeycombs **HT 75**
Performance of Photovoltaic Cells in Undersea Environment (79-WA/OCE-1) **I 51**
Volumetric Changes in Cells During Freezing and Thawing **BE 91**

Cemented Carbides
Grinding of WC-Co Cemented Carbides (79-WA/PROD-12) **I 209**

Cementing
Analysis of a Cemented Tubular Joint (BN) **AM 446**

Central Receivers
A Design Method for Optimizing Collector Systems for Small Solar Central Receivers (79-WA/Sol-14) **SE 240**
Design and Testing of a Cavity-Type, Steam-Generating, Central Receiver for a Solar Thermal Power Plant **P 486**
Dynamic Simulation of a Central Receiver Solar-Electric Power Plant **SE 211**

Centrifugal Acceleration
Condensation Heat Transfer within a Circular Tube under Centrifugal Acceleration Field **HT 158**

Centrifugal Compressors
Aerodynamic Performance of a Centrifugal Compressor With Vaned Diffusers **F 486**
An Analysis of Three-Dimensional Flow in a Centrifugal Compressor Impeller (79-GT/Isr-13) **P 619**
A Blade-to-Blade Solution of the Flow in a Centrifugal Compressor Impeller with Splitters (79-GT/Isr-17) **P 632**
Matching of Turbocomponents Described by the Example of Impeller and Diffuser in a Centrifugal Compressor PART I: Aerothermodynamic Coupling of Impeller and Diffuser PART II: Optimized Stage Efficiency of a Centrifugal Compressor (79-GT/Isr-9) **P 594**

Centrifugal Impellers
The Development of Wake Flow in a Centrifugal Impeller (79-GT-152) **P 382**; (D) (AC) **P 390**
On the Relevance of Inviscid Subsonic Flow Calculations to Real Centrifugal Impellers Flow **F 78**
Status of Centrifugal Impeller Internal Aerodynamics PART I: Inviscid Flow Prediction Methods **P 728**; PART II: Experiments and Influence of Viscosity **P 738**

Centrifugal Pumps
Velocity anc Pressure Distributions in the Impeller Passages of Centrifugal Pumps **F 420**

Ceramic Components
A Design Review of Ceramic Components for Turbine Engines (79-GT-183) **P 437**

Ceramic Heat Exchangers
The Role of the Ceramic Heat Exchanger in Energy and Resource Conservation (79-GT-106) **P 303**

Ceramic Materials
Fatigue Strength of Silicon Nitride for High-Speed Rolling Bearings (79-GT-83) **P 128**

Ceramic Nozzles
Application of All-Ceramic Nozzle to Radial Flow Turbine (79-GT-96) **P 239**

Ceramics
Fracture Mechanics Applied to Brittle Materials (BR) **AM 978**
Plasma-Spray Coating Processes: Physico-Mathematical Characterization (79-GT/Isr-8) **P 589**

Chain Drives
The Design of Variable-Ratio Chain Drives for Bicycles and Ergometers—Application to a Maximum Power Bicycle Drive (80-C2/DET-115) **MD 711**

Chain Saws
Chain Saw Kickback Dynamics (TB) **MD 247**

Chamberlain, E. J. Permafrost Beneath the Beaufort Sea: Near Prudhoe Bay, Alaska **ERT 35**

Chan, S. H. Combined Natural Convection and Radiation in a Volumetrically Heated Fluid Layer **HT 81**; Combined Radiation Convection in Thermally Developing Poiseuille Flow with Scattering **HT 297**

Chandra, S. A Methodology for the Evaluation of Fatigue Damage in Structures Exposed to Random Excitation **MD 732**

Chandran, R. Local Heat Transfer Coefficients around

Horizontal Tubes in Fluidized Beds **HT 152**

Chandrasekaran, H. On Certain Aspects of Transient Stresses in Cutting Tools (79-WA/PROD-14) **I 133**; On the Measurement of Average Foot Pressure and Ground Reactions During Walking Cycle **MD 683**

Chang, K. J. Angled Elliptic Notch Problem Under Biaxial Loading **AM 57**

Chang, S. S. H. Impulsive Motion of a Sphere at Supersonic Speeds **F 41**

Chang, T. Y. A Finite Element Model for Elastic and Slip Responses of Fusion Magnets **PVT 219**

Chang, Y. P. Heat Conduction in Unsteady, Periodic, and Steady States in Laminated Composites **HT 742**

Channels

An Experimental Study of the Secondary Flow in a Curved Rectangular Channel (79-FE-6) **F 92**

Flow in Narrow Curved Channels **AM 7**

Turbulent Heat Transfer in Large Aspect Channels (TN) **HT 384**

Chantranuvatana, B. Pressure Distributions Around Circular Cylinders in Oscillating Flow (80-FE-8) **F 191**

Chao, E. Y. Electrogoniometer for the Measurement of Human Elbow Joint Rotation **BE 301**

Chao, N.-H. Computational Dynamic Modeling of Thin Film Evaporators and Condensers **SE 218**; Phase Change in Liquid Face Seals II—Isothermal and Adiabatic Bounds With Real Fluids (79-Lub-4) **L 350**

Chaotic Motions

Experiments on Chaotic Motions of a Forced Nonlinear Oscillator: Strange Attractors (80-WA/APM-2) **AM 638**

Chapple, P. M. Aerodynamic Design of Fixed and Variable Geometry Nozzleless Turbine Casings (79-GT-87) **P 141**

Charmchi, M. Heat Transfer and Pressure Drop Characteristics Induced by a Slat Blockage in a Circular Tube **HT 64**; Laminar Heat Transfer in an Externally Finned Circular Tube **HT 605**; Variances in Solar Collector Performance Predictions Due to Different Methods of Evaluating Wind Heat Transfer Coefficients (TN) **HT 766**

Charpy-Size Specimens

On the Use of Side-Grooves in Estimating J_{IC} Fracture Toughness With Charpy-Size Specimens **MT 192**

Chato, J. C. Heat Transfer to Blood Vessels **BE 110**

Chatter

A Feasibility Study of On-Line Identification of Chatter in Turning Operations **I 315**

Stick-Slip Induced Noise Generation in Water-Lubricated Compliant Rubber Bearings **L 201**; (D) **L 211**; (AC) **L 212**

Chaturvedi, S. K. Thermal Performance of Spray-Canal Cooling Systems **P 776**; Unit Thermal Performance of Atmospheric Spray Cooling Systems **HT 210**

Chau, T. S. Analysis of Laminar Heat Transfer in Internally Finned Tubes with Uniform Outside Wall Temperature **HT 598**

Chaudhury, T. K. A Note on the Flow of a Viscoelastic Liquid Near an Oscillating Infinite Porous Plate (BN) **AM 666**

Chawla, T. C. Combined Natural Convection and Radiation in a Volumetrically Heated Fluid Layer **HT 81**; Combined Radiation Convection in Thermally Developing Poiseuille Flow with Scattering **HT 297**

Chawla, U. S. Closed-End Cylindrical Shell Under Line Load Along a Generator (78-PVP-85) **PVT 90**

Chestham, J. B., Jr. A Three-Dimensional Anisotropic Yield Condition for Green River Shale **ERT 184**

Check Valves

Techniques for the Thermal/Hydraulic Analysis of LMFBR Check Valves (79-WA/NE-4) **P 660**

Chemical Additives

Fuel Treatment Chemical Additives Progress Report **P 813**

Chemicals

Thermal Effects in Lubrication (FR) **L 130**

Chen, E. P. Normal and Shear Impact of Layered Composite With a Crack: Dynamic Stress Intensification **AM 351**

Chen, F. F. Effects of Natural Convection in the Melted Region Around a Heated Horizontal Cylinder **HT 667**

Chen, J. C. Local Heat Transfer Coefficients around Horizontal Tubes in Fluidized Beds **HT 152**; Measurement of Vapor Superheat in Post-Critical-Heat-Flux Boiling **HT 465**

Chen, L. T. Transonic Inlet Flow Calculations Using a General Grid-Generation Scheme **F 309**

Chen, S. H. A No-Slip Interface Crack **AM 347**

Chen, T. L. C. Whirling Response and Stability of Flexibly Mounted, Ring-Type Flywheel Systems (79-DET-71) **MD 369**

Chen, T. S. Buoyancy Effects in Boundary Layer Adjacent to a Continuous, Moving Horizontal Flat Plate (TN) **HT 170**; Buoyancy Effects in Boundary Layers on Inclined, Continuous, Moving Sheets (TN) **HT 371**; Combined Heat and Mass Transfer in Mixed Convection over a Horizontal Flat Plate **HT 538**

Chen, T. W. Vibrations of Marine Riser Systems **ERT 203**

Cheng, H. S. Lubricant Limiting Shear Stress Effect on EHD Film Thickness **L 213**; (D) **L 220**; (AC) **L 221**

Cheng, P. The Onset of Longitudinal Vortices in Mixed Convective Flow over an Inclined Surface in a Porous Medium **HT 544**

Cheremisinoff, N. P. *(author)* Applied Fluid Flow Measurement Fundamentals and Technology (BR) **F 526**

Chern, J. M. A Simplified Approach to Creep Buckling of Structures Under Varying Loads (79-PVP-70) **PVT 303**

Chetta, G. E. The Design, Fabrication and Evaluation of a Trileaflet Prosthetic Heart Valve **BE 34**

Cheung, F. B. The Boundary Layer Behavior in Transient Turbulent Thermal Convection Flow (TN) **HT 373**

Cheung, F. B. Combined Natural Convection and Radiation in a Volumetrically Heated Fluid Layer **HT 81**

Chia, C. Y. Effect of Transverse Shear and Rotatory Inertia on Large Amplitude Vibration of Anisotropic Skew Plates Part 1—Theory **AM 129**; Part 2—Numerical Results **AM 133**

Chia, W-K. Parameter Estimation of Delay Systems Via Block Pulse Functions **DS 159**

Chiang, T. Analytic Solution to Inverse Heat Conduction Problems with Periodicity (TN) **HT 579**

Childers, T. W. Submerged Production System—A Final Report **ERT 30**

Child's Crutch

Design and Testing of a Child's Crutch with Conservative Energy Storage **MD 672**

Chilukuri, R. Developing Flow and Heat Transfer in Strongly Curved Ducts of Rectangular Cross Section **HT 285**

Chips

On Chip Curl in Orthogonal Machining (79-WA/PROD-1) **I 177**

Chiu, Y. P. On the Internal Stresses in a Half Plane and a Layer Containing Localized Inelastic Strains or Inclusions **AM 313**

Chivers, J. W. H. System to Measure the Pressure Distribution on Fan Aerofoil Surfaces During Flutter Conditions **F 427**

Cho, D. H. Combined Natural Convection and Radiation in a Volumetrically Heated Fluid Layer **HT 81**

Cho, K. S. The Effects of Carbon on Ion-Nitriding **MT 229**

Cho, S. M. Techniques for the Thermal/Hydraulic Analysis of LMFBR Check Valves (79-WA/NE-4) **P 660**

Cho, U. W. Creep and Creep Recovery of 304 Stainless Steel Under Combined Stress With a Representation by a Viscous-Viscoelastic Model (80-WA/APM-10) **AM 755**

Chongrungreong, S. Nucleate Boiling Performance of Refrigerants and Refrigerant-Oil Mixtures (79-HT-79) **HT 701**

Chorin, A. J. *(author)* A Mathematical Introduction to Fluid Mechanics (BR) **AM 460**

Chow, J. C. F. On Formation of a Homogeneous Two-Phase Foam Flow **P 820**

Chow, J. G. Y. High-Cycle Fatigue Behavior of Solution-Annealed and Thermally-Aged Type 304 Stainless Steel **MT 141**

Chow, M. C. Signature Analysis for Mechanical Systems via Dynamic Data System (DDS) Monitoring Technique (79-DET-10) **MD 217**

Chow, W. W. The Packing of a Template on a Flat Surface **MD 490**

Choy, K. C. Stability and Transient Characteristics of Four Multilobe Journal Bearing Configurations (79-Lub-3) **L 291**; (D) **L 298**; (AC) **L 299**; Transient Unbalance Response of Four Multilobe Journal Bearings (79-Lub-26) **L 300**; (D) (AC) **L 307**

Christensen, H. Micropolarity—Roughness Interaction in Hydrodynamic Lubrication (79-Lub-8) **L 368**

Christensen, R. M. *(author)* Mechanics of Composite Materials (BR) **AM 460**; A Nonlinear Theory of Viscoelasticity for Application to Elastomers (80-WA/APM-18) **AM 782**

Christoffersen, J. Fabrics: Orthotropic Materials With a Stress-Free Shear Mode **AM 71**

Chromate

Low Cost Solar Selective Chromate Conversion Coatings Applied to Stainless Steel Substrates **SE 188**

Chu, C. C. Void Nucleation Effects in Biaxially Stretched Sheets **MT 249**

Chu, S. N. G. Delayed Retardation of Overloading Effects in Impression Fatigue **MT 337**

Chung, B. T. F. Conjugate Heat Transfer for Laminar Flow over a Plate with a Nonsteady Temperature at the Lower Surface (TN) **HT 177**

Chung, S. M. K. Collapse of Arteries Subjected to an External Band of Pressure **BE 8**

Chung, T. J. *(author)* Finite Element Analysis in Fluid Dynamics (BR) **F 126**

Circuit Breakers

A New Rapid-Response Hydraulic Actuator—Design, Analysis and Test Results (79-DE-3) **MD 3**

Circular Arch

The Effect of Damping on Dynamic Snap-Through **AM 601**

Circular Cylinders

Boundary Layer Regime for Laminar Free Convection between Horizontal Circular Cylinders **HT 228**

Lower Mode Response of Circular Cylinders in Cross-Flow **F 183**

On Stress-Intensity Factors for Circumferentially Cracked Circular Cylinders (BN) **AM 441**

Vortex Shedding From Two Circular Cylinders in Staggered Arrangements **F 186**

Circular Disks

Flow Over Two Circular Disks in Tandem **F 104**

Circular Fins

The Optimum Dimensions of Circular Fins with Variable Thermal Parameters (79-WA/HT-48) **HT 420**

Circular Holes

On the Effect of a Small Circular Hole on States of Uniform Membrane Shear in Spherical Shells (BN) **AM 430**

Circular Jets

Heat Transfer Characteristics of an Obliquely Impinging Circular Jet **HT 202**

Circular Pipe

Laminar Boundary-Layer Flow Near the Entry of a Curved Circular Pipe **AM 697**

Circular Plates

Analytical Puncture Study of Circular Metal Plates **PVT 242**

Elasto/Viscoplastic of Thin Circular Plates Under Large Strains and Large Deformations **AM 741**

Natural Frequencies of Mindlin Circular Plates (DDM) **AM 652**

Performance of the Axisymmetric Linear Shell Element for Vibration of Thin Circular Plates (BN) **AM 433**

Surface Crack in a Clamped Circular Plate Subjected to Uniform Lateral Pressure **PVT 8**

Circular Region

Solution of Poisson's Equation in a Semicircular Region With a Hole (BN) **AM 677**

Circular Rings

On The Nonbuckling of a Circular Ring Under a "Wrapping" Loading (BN) **AM 973**

Perturbation Analysis of Buckling of Circular Rings Under Nonuniform Normal Pressures **AM 589**

Circular Saws

Whistling Instability in Idling Circular Saws **DS 114**

Circular Tube

Laminar Heat Transfer in an Externally Finned Circular Tube **HT 605**

Circulation

An Experimental Study of Natural Convection in Trapezoidal Enclosures **HT 648**

Experimental Study of the Transition from Forced to Natural Circulation in EBR-II at Low Power and Flow (79-HT-10) **HT 525**

The Mechanics of the Circulation (BR) **BE 161**

A Viscoelastic Model for Use in Predicting Arterial Pulse Waves **BE 318**

Circumferential Contact

The Circumferential Contact Problem for the Belted Radial Tire **AM 513**

Singular Perturbation Solutions of the Circumferential Contact Problem for the Belted Radial Truck and Bus Tire **AM 519**

Clarley, R. L. Dynamic Response of a Cylindrical Shell in a Potential Fluid (D) **AM 687**; Fluid Mass Matrices for

Thin Shell-of-Revolution Tanks **PVT 387**
Claassen, R. S. Survey of Solar Materials **SE 175**
Clark, J. A. Angled Injection of Jets Into a Turbulent Boundary Layer (80-FE-2) **F 211**; Shear Layer Transition and the Sharp-Edged Orifice (80-FE-1) **F 219**
Clarke, G. A. *(editor)* Elastic-Plastic Fracture (BR) **AM 220**
Clayton, R. M. A Partial Oxidation Staging Concept for Gas Turbines Using Broadened Specification Fuels (79-GT-169) **P 427**
Cleaning
The Effect of Natural Soiling and Cleaning on the Size Distribution of Particles Deposited on Glass Mirrors **SE 248**
Clean-Up Systems
Assessment of Hot Gas Clean-Up Systems and Turbine Erosion/Corrosion Problems in Pfbc Combined Cycle Systems (79-GT-195) **P 468**
Clifton, R. J. Pressure-Shear Impact of 6061-T6 Aluminum (79-WA/APM-39) **AM 11**
Closed Cavities
Natural Convection of a Heat Generating Fluid in a Closed Cavity (78-WA/HT-6) **HT 242**
Closed-Loop Systems
Measurement Errors in Closed-Loop Frequency Response Estimates **DS 13**
Clower, C. D. A System Approach to the Evaluation of a Gas Turbine Driven Compressor (78-GT-3) **P 1**
Coal
Characterization and Combustion of SRC II Fuel Oil (79-WA/Fu-2) **P 672**
Composition and Microstructure of a Furnace Ash Deposit from a Coal-Fired Utility Boiler (79-WA/CD-1) **P 692**
Experiments on Heat Exchanger Solidity for Coal-Fired Fluidized Bed Applications (79-GT-78) **HT 731**
Further Development of an Advanced Low-NO_x Combustion System and its Potential Application to Coal-Fired Utility Boilers (79-WA/Fu-4) **P 684**
Laboratory Combustibility Testing of Solid Fuel (79-WA/Fu-1) **P 666**
Near-Threshold Fatigue Crack Growth in 2 ¼Cr-1Mo Pressure Vessel Steel in Air and Hydrogen **MT 293**
Radiation Properties for Polydispersions: Application to Coal **HT 99**
Coal Ash
Some Results of the Wetting and Adherence of Synthetic Coal Ash Droplets on Steel (79-WA/Fu-3) **P 679**
Coal Gas
Study of Metals Erosion in High Temperature Coal Gas Streams (79-GT-88) **P 148**
Coating
Plasma-Spray Coating Processes: Physico-Mathematical Characterization (79-GT/Isr-8) **P 589**
Cocelin, G. A Note on the Leakage of the New Omniscience/tm Pivoting Disk Prosthetic Heart Valve (TB) **BE 342**
Coe, H. H. High Speed Cylindrical Rolling Element Bearing Analysis "CYBEAN" Analytic Formulation **L 380**; (D) **L 388**; (AC) **L 390**
Coffman, J. T. Failure of Safety Valves Due to Flow-Induced Vibration **PVT 112**
Cogley, A. C. Thermal Conductivity of Methane at Atmospheric Pressure in the Temperature Range of 360-1275 K **HT 163**
Cohen, E. A., Jr. A Stochastic Model for Predicting the Velocity Distribution of Warhead Fragments **AM 913**
Coil
Theory of the Constant Force Spring (BN) **AM 956**
Cold
Further Studies on the Delayed Hot Water Problem (TN) **HT 570**
Cold Rolling
A Comparison of Cold Rolling Theories Based on the Equilibrium Approach **MT 223**
Cold Strip Rolling
Roll Deformation in Cold Strip Rolling (TB) **MT 382**
Coldworking Process
Fracture Mechanics Consideration of Residual Stresses Introduced by Coldworking Fastener Holes **MT 85**
Coles, A. V. The Use of Marine Gas Turbines in an Amphibious Hovercraft, the USN AALC JEFF(B) (80-GT-8) **P 892**
Colinear Vertical Plate
Natural Convection Heat Transfer from the Upper Plate of a Colinear, Separated Pair of Vertical Plates **HT 623**
Collapse
Estimation of the Collapse Loads of Thin-Walled Cylinders in Axial Compression (Er) **AM 223**
Collector Coatings
Spectral Effects of Direct Solar Irradiance Absorptance of Five Collector Coatings (TB) **SE 226**
Collector Systems
A Design Method for Optimizing Collector Systems for Small Solar Central Receivers (79-WA/Sol-14) **SE 240**
Collectors
Computer Simulation Results for Planar Reflectors and Flat Plate Solar Collectors **SE 166**
Determining The Optical Quality of Focusing Collectors without Laser Ray Tracing **SE 128**
Optimization of a Point-Focusing, Distributed Receiver Solar Thermal Electric System (79-WA/Sol-11) **SE 272**
Collier, R. P. A Mechanistic Model for Countercurrent Steam-Water Flow **HT 688**
Collins, J. D. The Effects of Low Temperature Magnetic Cycling on the Properties of Ferromagnetic Materials **MT 73**
Columns
Nonlinear Resonances in a Column Subjected to a Constant End Force **AM 409**
Combustion
Characterization and Combustion of SRC II Fuel Oil (79-WA/Fu-2) **P 672**
Corrosion and Deposits from Combustion of Solid Waste PART VII: Coincineration of Refuse and Sewage Sludge (79-WA/CD-2) **P 698**
Dependence of Soot Production on Fuel Blend Characteristics and Combustion Conditions (79-GT-155) **P 403**
The Experimental Behavior of Premixed Flames in Tubes: The Effects of Diluent Gases (79-GT-168) **P 422**
Experiments on Heat Exchanger Solidity for Coal-Fired Fluidized Bed Applications (79-GT-78) **HT 731**
Experiments on Transient Condensing Flow through a Porous Medium **HT 489**
Fuel Treatment Chemical Additives Progress Report **P 813**
Further Development of an Advanced Low-NO_x Combustion System and its Potential Application to Coal-Fired Utility Boilers (79-WA/Fu-4) **P 684**
Laboratory Combustibility Testing of Solid Fuel (79-WA/Fu-1) **P 666**
Ongoing Development of a Low Emission Industrial Gas Turbine Combustion Chamber (79-GT-203) **P 549**
A Partial Oxidation Staging Concept for Gas Turbines Using Broadened Specification Fuels (79-GT-169) **P 427**
Utilization of Fluidized Bed Combustion in Energy Recovery from Solid Wastes **ERT 168**
Combustor Characteristics
The Effects of LBG Composition and Combustor Characteristics on Fuel NO_x Formation (79-GT-185) **P 459**
Combustor Inlets
The Effect of Blade-Wakes on the Performance of Short Dump-Diffuser Type Combustor Inlets **F 236**
Combustor Liners
Evaluation of Laminated Porous Wall Materials for Combustor Liner Cooling (79-GT-100) **P 268**
Combustors
Account of Film Turbulence for Predicting Film Cooling Effectiveness in Gas Turbine Combustors (79-GT-200) **P 524**
Conceptual Examination of Gas Phase Particulate Formation in Gas Turbine Combustors (79-GT/Isr-12) **P 813**
Development Progress on the Atmospheric Fluidized Bed Coal Combustor for Cogeneration Gas Turbine System for Industrial Cogeneration Plants (79-GT-104) **P 292**
Effect of Wake-Type Nonuniform Inlet Velocity Profiles on First Appreciable Stall in Plane-Wall Diffusers **F 283**
Removal of Gaseous Alkali Metal Compounds from Hot Flue Gas by Particulate Sorbents (79-GT-154) **P 397**
Variable Geometry, Lean, Premixed, Prevaporized Fuel Combustor Conceptual Design Study (80-GT-16) **P 826**
Comfort, W. J. III Dependence of Shock Characteristics on Droplet Size in Supersonic Two-Phase Mixtures **F 54**
Comninou, M. On Lack of Uniqueness in Heat Conduction through a Solid to Solid Contact **HT 319**; Stability Considerations in Thermoelastic Contact (80-WA/APM-25) **AM 871**
Compact Surfaces
Effects of Nonuniform Passages on Compact Heat Exchanger Performance (79-WA/GT-9) **P 653**
Compensators
Optimum Design of Control System Compensators By Geometric Programming **DS 106**
Component Mode Analysis
Component Mode Analysis of Nonlinear and Nonconservative Systems **AM 172**
Component Modes
Bounds on Modal Damping by a Component Modes Method Using Lagrange Multipliers (BN) **AM 211**
Composite Materials
Fracture of Composite Material (BR) **AM 221**
Mechanical Properties of Al-Mica Particulate Composite Material **MT 78**
Mechanics of Composite Materials (BR) **AM 460**
Composite Structures
Continuum Modeling of Low Frequency Heat Conduction in Laminated Composites with Bonds **HT 312**
Composites
On Dispersion of Periodically Layered Composites in Plane Strain (BN) **AM 206**
On the Singular Eigenfunctions for Plane Harmonic Problems in Composite Regions **AM 87**
Composition
The Effects of Composition and Microstructure on Temper Embrittlement in 2 ¼ Cr-1 Mo Steel **MT 389**
Compressed Air Energy Storage
Computer Aided Optimal Design of Compressed Air Energy Storage Systems **MD 437**
Compressibility
Transient and Frequency Response Characteristics of Two-Phase Condensing Flows: with and without Compressibility **HT 495**
Compressible Crossflow
The Linear Instability Due to the Compressible Crossflow on a Swept Wing **F 502**
Compression
Elastic Instability of an Annular Plate Under Uniform Compression and Lateral Pressure **AM 591**
Estimation of the Collapse Loads of Thin-Walled Cylinders in Axial Compression (Er) **AM 223**
Pressure-Shear Impact of 6061-T6 Aluminum (79-WA/APM-39) **AM 11**
Some Thoughts Concerning the Existence or Otherwise of an Isotropic Bimodulus Material (TB) **MT 383**
Compression Ignition Engine
The Effect of Percent Hydrogen in Fuel on Smoke Emissions of a Compression-Ignition Engine (80-DGP-15) **P 842**
Compressor Plants
Improvements in the Utilization of Gas Turbine Compression Plant (79-GT-156) **P 409**
Compressors
Aerodynamic Performance of a Centrifugal Compressor With Vaned Diffusers **F 486**
Application of Abrasive Coatings to Clearance Control in the Gas Turbine (79-GT-48) **P 113**
Application of Aerodynamically Induced Prewhirl to a Small Turbocharger Compressor (80-GT-23) **P 943**
Application of Gas Turbine/Compressors in LNG Plants (79-GT-85) **P 132**
Axial-Flow Compressor Turning Angle and Loss by Inviscid-Viscous Interaction Blade-to-Blade Computation (79-GT-5) **P 28**
An Axial Flow Research Compressor Facility Designed for Flow Measurement in Rotor Passages **F 402**
Blade-Row Interaction in an Axial-Flow Subsonic Compressor Stage (79-GT-92) **P 169**
A Comparison between Measured and Computed Flow Fields in a Transonic Compressor Rotor (80-GT-7) **P 883**
Compressor Rotating Stall in Uniform and Nonuniform Flow (79-GT/Isr-18) **P 782**
Computation of Supercritical Compressor and Turbine Cascades with a Design Method for Transonic Flows (79-GT-30) **P 68**
Design and Application of a Single Gas Turbine Matched with Two Tandem Driven Centrifugal Compressors (79-GT-81) **P 120**
Design and Closed Loop Testing of High-Pressure Centrifugal Gas Compressors for the Suppression of Subsynchronous Vibration (79-GT-86) **P 136**
Disc Vibration—Rotating Blade and Stationary Vane Interaction (79-DET-83) **MD 579**
Experimental and Analytical Investigation of the Effects of Reynolds Number and Blade Surface Roughness on Multistage Axial Flow Compressors (79-GT-2) **P 5**; (D) **P 12**; (AC) **P 13**
Experimental Study of Low Aspect Ratio Compressor Blading (80-GT-6) **P 875**
Field Testing and Modifications of Pipeline Compression Equipment (79-GT-82) **P 124**

The Influence of the Blading Surface Roughness on the Aerodynamic Behavior and Characteristic of an Axial Compressor (79-GT-102) **P 283**
Inlet Distortion Effects in Axial Compressors **F 7**
Inlet Flow Distortion in Turbomachinery (80-GT-20) **P 924**
Investigations of an Axial Flow Compressor with Tandem Cascades (80-GT-39) **P 971**
Matching of Turbocomponents Described by the Example of Impeller and Diffuser in a Centrifugal Compressor PART I: Aerothermodynamic Coupling of Impeller and Diffuser PART II: Optimized Stage Efficiency of a Centrifugal Compressor (79-GT/Isr-9) **P 594**
Mean Velocity and Decay Characteristics of the Guidevane and Stator Blade Wake of an Axial Flow Compressor (79-GT-9) **P 50**; (D) (AC) **P 60**
Mean Velocity and Decay Characteristics of the Near and Far-Wake of a Compressor Rotor Blade of Moderate Loading (79-GT-202) **P 535**; (D) **P 547**; (AC) **P 548**
Optimization for Rotor Blades of Tandem Design for Axial Flow Compressors (79-GT-125) **P 369**
The Prediction of Steady, Circumferential Pressure and Temperature Distortions in Multistage Axial Flow Compressors (79-GT-184) **P 448**
The Relationship of Power and Heat Production with Closed Cycle Gas Turbines (79-GT-103) **P 288**
REVIEW—Axial Compressor Stall Phenomena **F 134**
Rotating Stall and Surge **F 14**
A System Approach to the Evaluation of a Gas Turbine Driven Compressor (78-GT-3) **P 1**
Use of the Characteristic Method for the Prediction of the Three-Dimensional Flow Field in High Transonic Compressors (79-GT-34) **P 96**
Vibration Analysis of Turbomachinery Blades Using Dedicated Discretization and Twisted Beam Theory (79-DET-85) **MD 574**

Computation
On the Computation of the Confluent Hypergeometric Function at Densely Spaced Points (BN) **AM 683**
Computation of Rigid-Body Rotation in Three-Dimensional Space From Body-Fixed Linear Acceleration Measurements (D) (AC) **AM 686**
On-Line Computational Scheme for Mechanical Manipulators **DS 69**

Computation Methods
Axial-Flow Compressor Turning Angle and Loss by Inviscid-Viscous Interaction Blade-to-Blade Computation (79-GT-5) **P 28**

Computational Enhancements
Computational Enhancements to the Method of Multipliers (79-DET-77) **MD 517**

Computer-Aided Design
Digitizing for Computer-Aided Finite Element Model Generation—Part 1 The General Program **MD 552**; Part 2 Use of Digitizing in Mesh Generation **MD 560**

Computer Codes
Marine Condenser Design Using Numerical Optimization (79-DET-96) **MD 469**

Computer Methods
On a Numerical Method for Solution of the Mathieu-Hill Type Equations (79-DET-22) **MD 619**
The Packing of a Template on a Flat Surface **MD 490**

Computer Program
A Technique and Computer Program for Predicting Far Field Noise Levels from Piping Runs **ERT 136**

Computers
Advanced Mechanics of Materials-3rd edition (BR) **MD 544**
Computer-Aided Graphics and Design (BR) **MD 423**
Cross-Coupled Biaxial Computer Control for Manufacturing Systems **DS 265**
Design and Automation **MD 424**
A Graphic Man-Computer Environment for Three Dimensional Engineering Design **MD 532**
Multivariable Computer Control—A Case Study (BR) **DS 289**
Survey of Microcomputer Education in Mechanical Engineering Departments (F) **DS 60**

Concave Surfaces
Taylor-Görtler Instability of Turbulent Wall Jets Along Concave Surfaces (BN) **AM 671**

Concentration
Combined Fatigue Stress Concentration Factor Determination **MD 727**

Concrete
High and Low-Cycle Fatigue Behavior of Prestressed Concrete in Offshore Structures **ERT 18**

Condensation
Condensation on an Extended Surface (D) **HT 186**; (AC) **HT 187**
Condensation Heat Transfer within a Circular Tube under Centrifugal Acceleration Field **HT 158**
Dropwise Condensation on Surfaces Having Different Thermal Conductivities **HT 477**
Experiments on Transient Condensing Flow through a Porous Medium **HT 489**
Further Developments of Dropwise Condensation Theory (D) (AC) **HT 394**
Nonlinear Stability of Film Condensation **HT 483**
Prediction of Horizontal Tubeside Condensation of Pure Components Using Flow Regime Criteria **HT 471**
A Self-Sustained Oscillatory Flow Phenomenon in Two-Phase Condensing Flow Systems **HT 694**
Transient and Frequency Response Characteristics of Two-Phase Condensing Flows: with and without Compressibility **HT 495**

Condenser Design
Marine Condenser Design Using Numerical Optimization (79-DET-96) **MD 469**

Condensers
Computational Dynamic Modeling of Thin Film Evaporators and Condensers **SE 218**

Conduction
Analytic Solution to Inverse Heat Conduction Problems with Periodicity (TN) **HT 579**
Approximate Treatment of Transverse Conduction in Regenerators (TN) **HT 574**
Continuum Modeling of Low Frequency Heat Conduction in Laminated Composites with Bonds **HT 312**
Heat Conduction in Unsteady, Periodic, and Steady States in Laminated Composites **HT 742**
Heat Transfer by Conduction and Radiation in a One-Dimensional Absorbing, Emitting and Anisotropically-Scattering Medium **HT 303**
On Lack of Uniqueness in Heat Conduction through a Solid to Solid Contact **HT 319**
A Methodology of Predicting Cavity Geometry Based on Scanned Surface Temperature Data—Prescribed Surface Temperature at the Cavity Side (79-WA/HT-45) **HT 324**
Simultaneous Wall and Fluid Axial Conduction in Laminar Pipe-Flow Heat Transfer **HT 58**

Conductivity
Conductive Plastics Methods (80-DE-4) **MD 823**
Turbulent Natural Convection at High Prandtl Numbers (TN) **HT 773**

Conductors
On Wake-Induced Flutter of a Circular Conductor in the Wake of Another **PVT 125**

Cones
Asymmetric Boundary Layer on a Nonisothermally Heated Cone **AM 467**
Extension of the Transfer Matrix Method for Rotordynamic Analysis to Include a Direct Representation of Concial Sections and Trunnions (79-DET-58) **MD 122**
Frictional Resistance of Enclosed Rotating Cones With Superposed Throughflow (D) **F 521**; (AC) **F 522**
A Note on Optimal Conical Shells (BN) **AM 669**

Confluent Hypergeometric Function
On the Computation of the Confluent Hypergeometric Function at Densely Spaced Points (BN) **AM 683**

Conical Shells
Design of Conical Shells Under External Loads **PVP 230**

Coning
The Effect of Coning on Radial Forces in Misaligned Radial Face Seals (79-Lub-17) **L 139**

Conry, T. F. Optimization of Die Profiles for Deep Drawing (79-DET-1) **MD 452**; Unbalanced Response of a Large Rotor-Pedestal-Foundation System Using an Elastic Half-Space Soil Model (79-DET-55) **MD 311**

Conservation
Designing Reliability into High-Effectiveness Industrial Gas Turbine Regenerators (79-GT-199) **P 518**

Conservation Laws
A Mixed-Mode Crack Analysis of Isotropic Solids Using Conservation Laws of Elasticity **AM 335**

Constant Force Spring
Theory of the Constant Force Spring (BN) **AM 956**

Constitutive Equations
Constitutive Equations of Elastoplastic Materials With Elastic-Plastic Transition **AM 266**

Constitutive Models
Numerical Integration of Some Stiff Constitutive Models of Inelastic Deformation **MT 92**

Constriction
Heat Transfer Coefficients on the Downstream Face of an Abrupt Enlargement or Inlet Constriction in a Pipe **HT 408**

Contact Bearing
Basic Speed Ratio of an Angular Contact Bearing (79-Lub-32) **L 391**

Contact Behavior
Some Factors Influencing the Contact Behavior of Surfaces (79-Lub-30) **L 15**

Contact Drying
Contact Drying of a Sheet of Moist Fibrous Material (79-TEX-2) **I 8**

Contact Geometry
Nonlinear Contact Geometry Effects on Wheelset Dynamics **AM 155**

Contact Pressure
Importance of Contact Pressure Distribution on Heat Transfer in Structural Joints of Machine Tools **I 159**

Contact Problems
On the Barber Boundary Conditions for Thermoelastic Contact (D) (AC) **AM 457**

Contaminant
Stability of a $ZrO_2(Y_2O_3)$ Thermal Barrier Coating in Turbine Fuel with Contaminants **P 770**

Contaminant Particles
Wear of Dynamically Loaded Hydrodynamic Bearings by Contaminant Particles **L 452**

Continuous Casting Plants
An Analysis of Unsteady Thermal Stresses in Rolls of CCP under a Rotating Heat Source (79-WA/PROD-18) **I 184**

Continuous Fiber
The Design of a Continuous Fiber Composite Surface Hip Replacement (80-C2/DET-29) **MD 688**

Continuous Systems
Vibration Analysis of Continuous Systems by Dynamic Discretization (79-DET-12) **MD 391**

Control
High Priority Research Relevant to Energy Issues in the Field of Process and Systems Dynamics and Control **DS 202**
Model-Reference Longitudinal Control for Automated Vehicle Systems **DS 77**

Control Algorithm
Discrete Control Algorithm for a Heat Storage System **DS 226**

Control Conditions
Controllability and Observability of Linear Matrix-Second-Order Systems **AM 415**

Control Methods
Application of Microcomputers to Automatic Weld Quality Control **DS 62**

Control Objectives
Modal Cost Analysis for Linear Matrix-Second-Order Systems **DS 151**

Control Study
A Control Theoretic Study on Dynamical Biped Locomotion **DS 233**

Control Systems
Recent Developments on Gas Turbine Control Systems (79-GT-98) **P 249**

Control Techniques
Multivariable Computer Control—A Case Study (BR) **DS 289**

Controllers
Design and Application of Controllers and Observers for Disturbance Minimization and Pole Assignment **DS 21**

Convection
An Analysis of Heat Transfer to Axial Dispersed Flow between Rod Bundles under Reactor Emergency Cooling Conditions **HT 508**
Analysis of Heat Transfer in Slightly Eccentric Annuli **HT 279**
An Analytical Study of Natural Convective Heat Transfer within a Trapezoidal Enclosure **HT 640**
Average Heat Transfer Coefficients for Forced Convection on a Flat Plate with an Adiabatic Starting Length (TN) **HT 364**
Axisymmetric Plume Flow in a Vertical Uniform Free Stream (BN) **AM 667**
The Boundary Layer Behavior in Transient Turbulent Thermal Convection Flow (TN) **HT 373**
Boundary Layer Regime for Laminar Free Convection between Horizontal Circular Cylinders **HT 228**
Cell Merging and Its Effect on Heat Transfer in Thermo-

Solutal Convection (TN) **HT 172**
Combined Heat and Mass Transfer in Mixed Convection over a Horizontal Flat Plate **HT 538**
Combined Natural Convection and Radiation in a Volumetrically Heated Fluid Layer **HT 81**
Combined Radiation Convection in Thermally Developing Poiseuille Flow with Scattering **HT 297**
A Comparison of a Penalty Finite Element Model with the Stream Function-Vorticity Model of Natural Convection in Enclosures **HT 659**
Convective Heat Transfer Correlations for Planar, Supersonic, Separated Flows (79-WA/HT-13) **HT 351**
Convective Instability of Rotating Radiating Fluids **HT 268**
Effect of Combined Free and Forced Convection on the Stability of Flow in a Horizontal Tube **HT 273**
Effects of Natural Convection in the Melted Region Around a Heated Horizontal Cylinder **HT 667**
Effects of Nonuniform Thermal Gradient and Adiabatic Boundaries on Convection in Porous Media **HT 254**
Enhancement of Natural Convection Heat Transfer by a Staggered Array of Discrete Vertical Plates **HT 215**
The Experimental Measurement of Natural Convective Heat Transfer in Rectangular Enclosures with Concentrated Energy Sources **HT 236**
An Experimental Study of Heat Transfer During Forced Convection over a Rectangular Body **HT 146**
An Experimental Study of Natural Convection in Trapezoidal Enclosures **HT 648**
Fluid-to-Fluid Conjugate Heat Transfer for a Vertical Pipe—Internal Forced Convection and External Natural Convection **HT 462**
Free Convection Heat Transfer across Rectangular-Celled Diathermanous Honeycombs **HT 75**
Free Convection Heat Transfer Characteristics in a Melt Water Layer **HT 550**
A Heat Transfer Analysis for Solidification of Rounds (TN) **HT 378**
Heat Transfer of Laminar Mist Flow in Tubes **HT 678**
Higher-Order Boundary Layer Effects in Plane Horizontal Natural Convection Flows (TN) **HT 368**
Interferometric Observation of Natural Convection During Freezing from a Vertical Flat Plate (TN) **HT 375**
Laminar Flow Forced Convection in Ducts (BR) **F 256**
Laminar, Mixed-Convection, Boundary-Layer, Nongray-Radiative, Diffusion Flames **HT 724**
Measurements of Heat Transfer and Pressure Drop for an Array of Staggered Plates Aligned Parallel to an Air Flow **HT 426**
A Methodology of Predicting Cavity Geometry Based on Scanned Surface Temperature Data—Prescribed Surface Temperature at the Cavity Side (79-WA/HT-45) **HT 324**
Mixed Convection about a Vertical Surface in Cross-Flow: a Similarity Solution (TN) **HT 775**
Natural Convection on Both Sides of a Vertical Wall Separating Fluids at Different Temperatures **HT 630**
Natural Convection of a Heat Generating Fluid in a Closed Cavity (78-WA/HT-6) **HT 242**
Natural Convection Heat Transfer from the Upper Plate of a Colinear, Separated Pair of Vertical Plates **HT 623**
Natural Convection in a Porous Layer under the Influence of an Exothermic Decomposition Reaction **HT 654**
A Numerical Investigation of Thermal Convection in a Heat-Generating Fluid Layer (79-HT-103) **HT 531**
The Onset of Longitudinal Vortices in Mixed Convective Flow over an Inclined Surface in a Porous Medium **HT 544**
Onset of Natural Convection from a Suddenly Heated Horizontal Cylinder **HT 636**
A Parametric Study of Prandtl Number and Diameter Ratio Effects on Natural Convection Heat Transfer in Horizontal Cylindrical Annuli (TN) **HT 768**
Perturbation Solutions to Phase Change Problem Subject to Convection and Radiation (D) **HT 395**; (AC) **HT 396**
Steady Thermal Convection from a Concentrated Source in a Porous Medium (79-HT-69) **HT 248**
Thermal Convection in Short-Bearing Films (TB) **L 119**
Thermal Instability in Liquid Droplets on a Heated Surface (TN) **HT 581**
Thermal Instability of Natural Convection Flow over a Horizontal Ice Cylinder Encompassing a Maximum Density Point **HT 261**
Turbulent Natural Convection at High Prandtl Numbers (TN) **HT 773**

Conversion Coatings
Low Cost Solar Selective Chromate Conversion Coatings Applied to Stainless Steel Substrates **SE 188**

Convex Functions
A Useful Theorem for Constructing Convex Yield Functions **AM 301**

Convexity
A Useful Theorem for Constructing Convex Yield Functions **AM 301**

Conviction
Prediction of Combined Free and Forced Convective Heat Transfer along a Vertical Plate with Uniform Blowing (TN) **HT 168**

Convolution
A Modified Volterra Series Representation for a Class of Single-Valued, Continuous Nonlinear Systems **DS 163**

Conway, H. D. An Unusual Closed-Form Solution for a Variable-Thickness Plate on an Elastic Foundation (BN) **AM 204**

Cook, R. D. Loads Moving on Beam Supported by Layered Elastic Foundation (79-DET-15) **MD 295**

Cookson, R. A. A Fiber-Optic Laser-Doppler Probe for Vibration Analysis of Rotating Machines (79-GT/Isr-11) **P 607**

Coolant
Aerodynamic Loss in a Gas Turbine Stage with Film Cooling (80-GT-38) **P 964**
New Parametrizations for Heat Transfer in Fins and Spines **HT 415**

Cooling
Account of Film Turbulence for Predicting Film Cooling Effectiveness in Gas Turbine Combustors (79-GT-200) **P 524**
Analysis of Bolted Joints with Nonlinear Gasket Behavior **PVT 245**
An Analysis of Heat Transfer to Axial Dispersed Flow between Rod Bundles under Reactor Emergency Cooling Conditions **HT 508**
Analysis of Heat Transfer During Hydrair Cooling of Slab-Shaped Food Products Part I: Theoretical Investigations **HT 761**
Analysis of Heat Transfer Surface Geometries for Dry Cooling Tower Applications **P 807**
Comparisons of Measured and Simulated Performance for CSU House I **SE 192**
Double-Row Discrete-Hole Cooling: an Experimental and Numerical Study **P 498**
Dynamic Simulation of a Central Receiver Solar-Electric Power Plant **SE 211**
Effects of Nonuniform Thermal Gradient and Adiabatic Boundaries on Convection in Porous Media **HT 254**
Evaluation of Laminated Porous Wall Materials for Combustor Liner Cooling (79-GT-100) **P 268**
The Experimental Measurement of Natural Convection Heat Transfer in Triangular Enclosures Heated or Cooled from Below (TN) **HT 779**
An Experimental Study of the Rapid Depressurization of Hot Water **HT 433**
The Film Cooling Effectiveness of Double Rows of Holes (79-GT/Isr-10) **P 601**
Full Coverage Film-Cooled Blading in High Temperature Gas Turbines: Cooling Effectiveness, Profile Loss and Thermal Efficiency (80-GT-24) **P 957**
Full-Coverage Film Cooling Part I: Comparison of Heat Transfer Data for Three Injection Angles (80-GT-43) **P 1000**; Part II: Heat Transfer Data and Numerical Simulation (80-GT-44) **P 1006**
A Heat Pump and Thermal Storage System for Solar Heating and Cooling Based on the Reaction of Calcium Chloride and Methanol Vapor **SE 59**
Optimum Design of Air-Conditioned Buildings (79-DET-119) **MD 476**
A Sensing Technique for Controlled Intervention in Protective Systems **DS 273**
Solar Heating and Cooling System Efficiency as a Function of Design and Installation **SE 158**
Steam Turbines for Cogeneration Power Plants (78-JPGC-Pwr-16) **P 482**
Stochastic Predictions of Solar Cooling System Performance **SE 47**
Thermal Performance of Spray-Canal Cooling Systems **P 776**
Waste Heat Disposal to Air with Mechanical and Natural Draft—Some Analytical Design Considerations **P 719**

Cooling Systems
Unit Thermal Performance of Atmospheric Spray Cooling Systems **HT 210**

Copper
Dropwise Condensation on Surfaces Having Different Thermal Conductivities **HT 477**
Large Strain, High Strain Rate Testing of Copper **MT 376**

Core Problems
Resolution of a Core Problem in Wound Rolls (80-WA/APM-23) **AM 847**

Coriolis Force
Flow Prediction in Rotating Ducts Using Coriolis-Modified Turbulence Models (80-WA/FE-1) **F 456**

Corner Radius
The Effect of Corner Radius on Plate-Cylinder Intersections (79-PVP-15) **PVT 79**

Cornhill, J. F. The Role of Fluid Mechanics in Atherogenesis **BE 181**

Cornes, D. J. Field Testing and Modifications of Pipeline Compression Equipment (79-GT-82) **P 124**

Corrosion
Assessment of Hot Gas Clean-Up Systems and Turbine Erosion/Corrosion Problems in Pfbc Combined Cycle Systems (79-GT-195) **P 468**
Corrosion and Deposits from Combustion of Solid Waste PART VII: Coincineration of Refuse and Sewage Sludge (79-WA/CD-2) **P 698**
Gas Turbine Bucket Corrosion Protection Developments (79-GT-47) **P 104**
Measurements of the Boundary Layer Development along a Turbine Blade with Rough Surfaces (80-GT-40) **P 978**

Corrugated Channels
On the Stokes Flow of Viscous Fluids Through Corrugated Pipes (BN) **AM 961**

Corten, H. T. A Mixed-Mode Crack Analysis of Isotropic Solids Using Conservation Laws of Elasticity **AM 335**

Cossar, B. F. J. Compressor Rotating Stall in Uniform and Nonuniform Flow (79-GT/Isr-18) **P 762**

Cost Analyses
Structural Cost Optimization of Photovoltaic Central Power Station Modules and Support Structure (79-Sol-17) **SE 150**

Cotterell, B. The Split Nut: An Easy to Fit Nut with a Higher Inherent Strength **MD 734**

Cotton
An Analytical Approach to the Effect of Laundering Processes on the Drape and Stiffness Properties of Cotton Woven Fabrics (80-TEX-1) **I 342**
Fiber Migration and Characteristics in Open-End Spun Cotton-Rich Blended Yarn (79-TEX-7) **I 67**
A Phase-Velocity Description of Aerodynamic and Electrostatic Transport of Cotton Fibers and Trash (79-TEX-1) **I 73**
Summer Comfort Features and Fabric Performance in Next-to-Skin Fabrics—Wear Tests With Cotton and Dacron®Orlon®Fabrics (78-TEX-5) **I 1**; (D) **I 8**; (AC) **I 7**; (AC) **I 87**

Coty, P. J. A Design Review of Ceramic Components for Turbine Engines (79-GT-183) **P 437**

Couette Flow
Heat Transfer to Generalized Couette Flow of a Non-Newtonian Fluid in Annuli with Moving Inner Cylinder (TN) **HT 786**

Coulomb Damping
On Free Vibrations With Combined Viscous and Coulomb Damping (TB) **DS 283**

Coupled-Field
Partitioned Transient Analysis Procedures for Coupled-Field Problems: Accuracy Analysis **AM 919**

Coupled-Field Problems
Partitioned Transient Analysis Procedures for Coupled-Field Problems: Stability Analysis **AM 370**

Coupled Systems
Normal Mode Uncoupling of Systems with Time Varying Stiffness (79-DET-19) **MD 379**

Couplings
Coupled Lateral-Vertical Dynamics of Rubber-Tired Automated Guideway Transit Vehicles With Random Guideway Inputs (78-WA/DSC-30) **DS 85**
Matching of Turbocomponents Described by the Example of Impeller and Diffuser in a Centrifugal Compressor PART I: Aerothermodynamic Coupling of Impeller and Diffuser PART II: Optimized Stage Efficiency of a Centrifugal Compressor (79-GT/Isr-9) **P 594**
Methods for Modelling Flanged and Curvic Couplings for Dynamic Analysis of Complex Rotor Constructions (79-DET-65) **MD 130**
Nonlinear Resonances in a Column Subjected to a Constant End Force **AM 409**

Courterelle, L. E. Field Testing and Modifications of Pipeline Compression Equipment (79-GT-82) **P 124**

Courtney, C. W. The Effects of LBG Composition and

Combustor Characteristics on Fuel NO_X Formation (79-GT-185) **P 459**

Cover, P. W. Corrosion and Deposits from Combustion of Solid Waste PART VII: Coincineration of Refuse and Sewage Sludge (79-WA/CD-2) **P 698**

Cowin, S. C. Devolution of Inhomogeneities in Bone Structure—Predictions of Adaptive Elasticity Theory **BE 287**; Force of Extraction for a Cylinder Buried in Sand (BN) **AM 969**

Cowles, B. A. Cyclic Behavior of Turbine Disk Alloys at 650°C **MT 356**

Cozminca, M. A New Method of Studying the Performance of Grinding Wheels (79-WA/PROD-11) **I 80**

Crack

Dynamic Stress-Intensity Factors for Penny-Shaped Crack in Twisted Plate (BN) **AM 963**

Measurements of Sea-Ice Stresses Near Grounded Obstacles **ERT 144**

Crack Growth

Creep Crack Growth Under LEFM Conditions **MT 347**

A Critical Analysis of Crack Growth in Creep **MT 200**

Effect of Temperature on Creep Crack Growth **MT 350**

A New Cumulative Damage Model—Part 4 **AM 40**

The Role of Three-Dimensional Effects in Constant Amplitude Fatigue Crack Growth Testing **MT 341**

Technical Basis for Revised Reference Crack Growth Rate Curves for Pressure Boundary Steels in LWR Environment (Ad) **PVT 433**

Crack Propagation

On Effective Stress Range Factor in Fatigue **MT 147**

Fatigue Life Estimates for Bluntly Notched Members **MT 153**

Numerical Modeling of Dynamic Crack Propagation in Finite Bodies, by Moving Singular Elements Part 2: Results **AM 577**

Cracked Bodies

Dynamic Finite Element Analysis of Cracked Bodies (78-PVP-94) **PVT 2**

Cracks

Asymptotic Evaluation of a Combined Stress-Intensity Factor for a Pressurized Cylindrical Shell Containing a Longitudinal Crack **AM 583**

Comparative Analysis by the Displacement-Discontinuity Method of Two Energy Criteria of Fracture (D) **AM 453**; (AC) **AM 454**

Construction of a Dynamic Weight Function From a Finite-Element Solution for a Cracked Beam (79-WA/APM-37) **AM 51**

Cyclic Behavior of Turbine Disk Alloys at 650°C **MT 356**

Diffraction of Antiplane Shear Waves by an Edge Crack **AM 359**

Dynamic Propagation of Circumferential Cracks in Two Pipes With Large-Scale Yielding (79-PVP-8) **PVT 28**

The Dynamic Three-Parameter Method for Determination of Stress-Intensity Factors From Dynamic Isochromatic Crack-Tip Stress Patterns **AM 795**

Elastodynamic Analysis of an Edge Crack (80-WA/APM-6) **AM 551**

The Elastostatic Axisymmetric Problem of a Cracked Sphere **AM 538**

The Elastostatic Axisymmetric Problem of a Cracked Sphere Embedded in a Dissimilar Matrix **AM 545**

The Enriched Element for Finite Element Analysis of Three-Dimensional Elastic Crack Problems (79-PVP-88) **PVT 347**

Estimation of Stress Intensity Factors for Embedded Irregular Cracks Subjected to Arbitrary Normal Stress Fields **PVT 202**

Fatigue Crack Closure Following a Step-Increase Load **AM 811**

Fatigue Crack Growth Response Following A High-Load Excursion in 2219-T851 Aluminum Alloy **MT 280**

The Fatigue and Toughness Properties of a C-Mn-Cb Plate Steel **MT 269**

Fracture Mode Transitions in Aged Ultra-High Strength 18Ni (350) Maraging Steel **MT 264**

High and Low-Cycle Fatigue Behavior of Prestressed Concrete in Offshore Structures **ERT 18**

Influence of Flaw Shapes on Stress Intensity Factors for Pressure Vessel Surface Flaws and Nozzle Corner Cracks **PVT 278**

Measurements of Mixed-Mode Crack Surface Displacements and Comparison With Theory **AM 557**

A Mixed-Mode Crack Analysis of Isotropic Solids Using Conservation Laws of Elasticity **AM 335**

Near-Threshold Fatigue Crack Growth in 2 ¼Cr-1Mo Pressure Vessel Steel in Air and Hydrogen **MT 293**

Normal and Shear Impact of Layered Composite With a Crack: Dynamic Stress Intensification **AM 351**

A No-Slip Edge Crack on a Bimaterial Interaface (80-WA/APM-14) **AM 816**

A No-Slip Interface Crack **AM 347**

Numerical Modeling of Dynamic Crack Propagation in Finite Bodies, by Moving Singular Elements Part 1: Formulation **AM 570**

Prediction of Random High-Cycle Fatigue Life of LWR Components **PVT 378**

A Probabilistic Approach to Fatigue Crack Growth Rate **MT 300**

Relationships Between Mechanical Properties and the Extension and Arrest of Unstable Cracks in Line Pipe Steels **PVT 309**

The Response of Cracked Cylindrical Shells (BN) **AM 444**

Small-Scale Yielding at the Tip of a Through-Crack in a Shell (79-PVP-89) **PVT 167**

Stress Analysis of a Penny-Shaped Crack Located Between Two Spherical Cavities in an Infinite Solid (80-WA/APM-12) **AM 806**

Stress Intensity Factor for Corner Cracks of Pressurized Tees **PVT 121**

On Stress-Intensity Factors for Circumferentially Cracked Circular Cylinders (BN) **AM 441**

Stress-Intensity Factors and Complex Path-Independent Integrals **AM 342**

Stress-Intensity Factors for Internal Surface Cracks in Cylindrical Pressure Vessels **PVT 342**

Surface Crack in a Clamped Circular Plate Subjected to Uniform Lateral Pressure **PVT 8**

Transient Analysis of Stress Waves Around a Rectangular Crack Under Impact Load (BN) **AM 958**

Transient Response of a Finite Crack in a Strip With Stress-Free Edges **AM 801**

The Vibrational Behavior of a Turbine Rotor Containing a Transverse Crack (79-DET-67) **MD 140**

Cranford, M. E. Full-Coverage Film Cooling Part I: Comparison of Heat Transfer Data for Three Injection Angles (80-GT-43) **P 1000**; Part II: Heat Transfer Data and Numerical Simulation (80-GT-44) **P 1006**

Crater

Crater Geometry and Volume From Electro-Discharge Machined Surface Profiles by Data Dependent Systems (79-WA/PROD-17) **I 289**

Tool Wear by Solution: A Quantitative Understanding **I 303**

Cravalho, E. G. Instability of the Planar Freeze Front During Solidification of an Aqueous Binary Solution **HT 673**

Crecelius, W. J. High Speed Cylindrical Rolling Element Bearing Analysis "CYBEAN"—Analytic Formulation **L 380**; (D) (AC) **L 390**

Creep

Application of Damage Concepts to Predict Creep-Fatigue Failures (D) **MT 234**; (AC) **MT 235**

Biphasic Creep and Stress Relaxation of Articular Cartilage in Compression: Theory and Experiments **BE 73**

Creep of 2618 Aluminum Under Step Stress Changes Predicted by a Viscous-Viscoelastic Model **AM 21**

Creep Analysis of Orthotropic Rotating Cylinder **PVT 371**

Creep Crack Growth Under LEFM Conditions **MT 347**

Creep and Creep Recovery of 304 Stainless Steel Under Combined Stress With a Representation by a Viscous-Viscoelastic Model (80-WA/APM-10) **AM 755**

A Critical Analysis of Crack Growth in Creep **MT 200**

Effect of Temperature on Creep Crack Growth **MT 350**

Inelastic Flexibility and Strain Concentration of Pipe Bends in Creep Range with Plastic Effects **PVT 271**

Locomotive Friction-Creep Studies (80-RT-1) **I 275**

Long-Term Torsional Creep in Compact Bone (TB) **BE 178**; (D) **BE 179**

On Optimal Imperfect Columns Subjected to Linear Creep Buckling (BN) **AM 438**

A Physically Consistent Method for the Prediction of Creep Behavior of Metals (D) **AM 450**; (AC) **AM 451**

A Simplified Approach to Creep Buckling of Structures Under Varying Loads (79-PVP-70) **PVT 303**

Simplified Inelastic Analysis in Helical Coil Heat Exchanger Design (79-NE-2) **P 558**

Simplified Inelastic Analysis Methods for Bounding Fatigue and Creep Rupture Damage (80-C2/NE-13) **PVT 394**

Stress and Strain Concentrations in Perforated Structures Under Steady Creep Conditions (80-C2/PVP-44) **PVT 419**

Crespo da Silva, M. R. M. Nonlinear Resonances in a Column Subjected to a Constant End Force **AM 409**

Criqui, A. F. Design and Closed Loop Testing of High-Pressure Centrifugal Gas Compressors for the Suppression of Subsynchronous Vibration (79-GT-86) **P 136**

Crisp, J. N. Design and Analysis of a High Pressure Apparatus (79-DE-E-1) **MD 633**

Critical Damping

Critical Damping in Linear Discrete Dynamic Systems **AM 527**

Crochet, M. J. Transient and Residual Thermo-viscoelastic Stresses in Glass **AM 254**

Cronenberg, A. W. On the Minimum Film Boiling Conditions for Spherical Geometries (79-HT-45) **HT 335**

Crossflow

Crossflows in a Turbine Cascade Passage (80-GT-5) **P 866**

The Linear Instability Due to the Compressible Crossflow on a Swept Wing **F 502**

Lower Mode Response of Circular Cylinders in Cross-Flow **F 183**

Mean Velocity and Concentration Characteristics Downstream of Rows of Jets in a Cross-Flow (TN) **HT 391**

Mixed Convection about a Vertical Surface in Cross-Flow: a Similarity Solution (TN) **HT 775**

Crowe, C. T. Dependence of Shock Characteristics on Droplet Size in Supersonic Two-Phase Mixtures **F 54**

Crowninshield, R. D. A Measurement of Proximal Femur Strain with Total Hip Arthroplasty **BE 230**

Cruciate Ligaments

The Contribution of the Cruciate Ligaments to the Load-Displacement Characteristics of the Human Knee Joint **BE 277**

Modeling of a Composite Prosthesis for Quasi-Cylindrical Ligaments **BE 194**

Cruse, T. A. Low Cycle Fatigue Life Model for Gas Turbine Engine Disks (Er) **MT 199**; **MT 45**

Crutch

Design and Testing of a Child's Crutch with Conservative Energy Storage **MD 672**

Crystals

Dislocations in Solids: Dislocations in Crystals (BR) **AM 979**

CSU House I

Comparisons of Measured and Simulated Performance for CSU House I **SE 192**

Cuboid

Approximation of the Strain Field Associated With an Inhomogeneous Precipitate Part 2: The Cuboidal Inhomogeneity **AM 781**

Cuff Pressure

The Meaning of the Point of Maximum Oscillations in Cuff Pressure in the Indirect Measurement of Blood Pressure—Part II **BE 28**

Culham, J. R. Low Cost Solar Selective Chromate Conversion Coatings Applied to Stainless Steel Substrates **SE 188**

Cumpsty, N. A. The Development of Wake Flow in a Centrifugal Impeller **P 382**; (D) (AC) **P 390**

Cumulative Damage

A New Cumulative Damage Model—Part 4 **AM 40**

Cur, N. Heat Transfer in a Tube Downstream of a Tee in which Airstreams of Different Temperature are Mixed (TN) **HT 568**

Curled Chip

On Chip Curl in Orthogonal Machining (79-WA/PROD-1) **I 177**

Curran, D. R. Kinetics of Void Development in Fracturing A533B Tensile Bars **PVT 14**

Curvatures

On Chip Curl in Orthogonal Machining (79-WA/PROD-1) **I 177**

Curved Ducts

Developing Flow and Heat Transfer in Strongly Curved Ducts of Rectangular Cross Section **HT 285**

Curves

Bending of Beams with Nonlinear Material Characteristics **MD 776**

Development of Fracture Toughness Reference Curves **MT 107**

Heat Transfer to Curved Surfaces from Heat Generating Pools **HT 519**

Interaction Curves as a Tool in Optimization and Decision Making (79-DET-3) **MD 510**

On the Lateral Instability of Precurved Pipelines **ERT 123**

The Machinability of a High Strength Zirconium 8.6 Wt% Aluminum Alloy: Tool-Life Curves (79-WA/PROD-5) **I 20**

Methods for Modelling Flanged and Curvic Couplings for

Dynamic Analysis of Complex Rotor Constructions (79-DET-65) **MD 130**
Reference Fracture Toughness Curves for Irradiated Pressure Vessel Steels (78-Mat-20) **MT 101**
Technical Basis for Revised Reference Crack Growth Rate Curves for Pressure Boundary Steels in LWR Environment (Ad) **PVT 433**

Cutting
Friction Reducing Actions of Inclusions in Metal Cutting (79-WA/PROD-15) **I 221**
Probabilistic Optimization of Multitool Machining Operations **I 239**
A SLip Line Field Solution of the Free Oblique Continuous Cutting Problem in Conditions of Light Friction at Chip-Tool Interface **I 310**
Tool Wear by Solution: A Quantitative Understanding **I 303**

Cutting Tools
On Certain Aspects of Transient Stresses in Cutting Tools (79-WA/PROD-14) **I 133**
Effect of Rake Face Design on Cutting Tool Temperature Distributions (79-WA/PROD-3) **I 123**
Tool Wear Investigations on Some Cutting Tool Materials **L 556**

CYBEAN
High Speed Cylindrical Rolling Element Bearing Analysis "CYBEAN"—Analytic Formulation (79-Lub-35) **L 380**; (D) **L 388**; (AC) **L 390**; (D) (AC) **L 390**

Cyclic Plasticity
Modeling of Cyclic Plasticity With Unified Constitutive Equations: Improvements in Simulating Normal and Anomalous Bauschinger Effects **MT 215**

Cycling
Problems in Damage Analysis Under Nonproportional Cycling **MT 127**
A Reinterpretation of the Palmgren-Miner Rule for Fatigue Life Prediction **AM 324**

Cylinders
Analysis of Heat Transfer in Slightly Eccentric Annuli **HT 279**
An Analytical Study of Natural Convective Heat Transfer within a Trapezoidal Enclosure **HT 640**
Anisotropic Conduction and Surface Radiation around a Hollow Cylinder **HT 706**
Asymptotic Evaluation of a Combined Stress-Intensity Factor for a Pressurized Cylindrical Shell Containing a Longitudinal Crack **AM 583**
Blasius Series Solution for Heat Transfer with Nonisothermal Wall Temperature (TN) **HT 386**
Boundary Layer Regime for Laminar Free Convection between Horizontal Circular Cylinders **HT 228**
Buckling Under Normal Pressure of Cylindrical Shells With Various End Conditions **PVT 107**
Calculations of Added Mass and Damping Coefficients for Hexagonal Cylinders in a Confined Viscous Fluid **PVT 152**
Closed-End Cylindrical Shell Under Line Load Along a Generator (78-PVP-85) **PVT 90**
Constant-Deflection Rolls—A New Solution to an Old Problem **MD 430**
Convective Heat Transfer Correlations for Planar, Supersonic, Separated Flows (79-WA/HT-13) **HT 351**
Creep Analysis of Orthotropic Rotating Cylinder **PVT 371**
Damping and Hydrodynamic Mass of a Cylinder in Simulated Two-Phase Flow (79-DET-81) **MD 597**
Design of Radial Nozzles in Cylindrical Shells for Internal Pressure (79-PVP-14) **PVT 70**
Development of a Laser Fluorescence Technique For Measuring Piston Ring Oil Film Thickness (79-Lub-2) **L 165**; (D) **L 170, 171**; (AC) **L 171**
Development of a New Concept for Cylindrical Pressure Hulls (79-WA/OCE-3) **I 253**
Drawing of Tubes (80-WA/APM-17) **AM 736**
Dynamic Response of a Cylindrical Shell in a Potential Fluid (D) **AM 687**
The Effect of Corner Radius on Plate-Cylinder Intersections (79-PVP-15) **PVT 79**
Effects of Elastic Supports on the Buckling of Circular Cylindrical Shells Under Bending **AM 966**
Estimation of the Collapse Loads of Thin-Walled Cylinders in Axial Compression (Er) **AM 223**
Experimental Studies of External Hygrocysts **F 226**
An Experimental Study of Falling Liquid Film Breakdown on a Horizontal Cylinder During Heat Transfer **HT 342**
An Experimental Study of the Flow-Induced Motions of a Flexible Cylinder in Axial Flow (D) (AC) **F 119**
An Explosive Loading Technique for the Uniform Expansion of 304 Stainless Steel Cylinders at High Strain Rates **AM 17**
Fluid Motion Past a Porous Circular Cylinder With Initial Pressure Gradient **AM 489**
Heat Transfer between Eccentric Rotating Cylinders **HT 347**
Heat Transfer Characteristics of a Spark-Ignition Engine **HT 189**
Heat Transfer to Generalized Couette Flow of a Non-Newtonian Fluid in Annuli with Moving Inner Cylinder (TN) **HT 786**
High Speed Cylindrical Rolling Element Bearing Analysis "CYBEAN"—Analytic Formulation (79-Lub-35) **L 380** (D) **L 388**; (D) (AC) **L 390**
Inertia Coefficients for Riser Configurations (80-Pet-21) **ERT 197**
The Influence of Swirl on the Flow Characteristics of a Reciprocating Piston-Cylinder Assembly (80-WA/FE-8) **F 478**
Lower Mode Response of Circular Cylinders in Cross-Flow (D) **F 523**; **F 183**
Minimum-Weight Design of Thin-Walled Cylinders Subject to Flexural and Torsional Stiffness Constraints **AM 106**
Onset of Natural Convection from a Suddenly Heated Horizontal Cylinder **HT 636**
Parametric Resonance Oscillations of Flexible Slender Cylinders in Harmonically Perturbed Axial Flow Part 1: Theory (80-WA/APM-30) **AM 709**; Part 2: Experiments (80-WA/APM-31) **AM 715**
A Parametric Study of Prandtl Number and Diameter Ratio Effects on Natural Convection Heat Transfer in Horizontal Cylindrical Annuli (TN) **HT 768**
Piston Vibration in Piston-Cylinder Systems **F 26**
Plastic Buckling of Cylindrical Shells Under Axial Compression (79-PVP-99) **PVT 40**
On the Prediction of the Minimum Pool Boiling Heat Flux **HT 457**
Pressure Distributions Around Circular Cylinders in Oscillating Flow (80-FE-8) **F 191**
Reexamination of Unsteady Fluid Dynamic Forces on a Two-Dimensional Finite Plate at Small Mach Numbers **AM 720**
Sanders' Energy-Release Rate Integral for Arbitrarily Loaded Shallow Shells and Its Asymptotic Evaluation for a Cracked Cylinder **AM 363**
Some Further Comments on Limit Pressures for the Cylinder-Cylinder Intersection (TB) **PVT 119**
Some Observations on the Yoshimura Buckle Pattern for Thin-Walled Cylinders (Er) **AM 223**
On Stress-Intensity Factors for Circumferentially Cracked Circular Cylinders (BN) **AM 441**
Stress-Intensity Factors for Internal Surface Cracks in Cylindrical Pressure Vessels **PVT 342**
A Study of Heat Transfer in a Rotating Cylindrical Tube **HT 612**
Supercavitating Cavity Observations by Means of Laser Velocimeter (80-WA/FE-5) **F 433**; (D) (AC) **F 439**
Thermal Instability of Natural Convection Flow over a Horizontal Ice Cylinder Encompassing a Maximum Density Point **HT 261**
Torsional Vibrations of Poroelastic Cylinders (BN) **AM 214**
Turbulence Measurements in an Axisymmetric Separated and Reattached Flow Over a Longitudinal Blunt Circular Cylinder **AM 1**
Turbulent Flow Measurements by Laser-Doppler Anemometry in Motored Piston-Cylinder Assemblies (D) (AC) **F 251**
On the Unbonded Contact Between Plates and Layered Cylinders (80-WA/APM-11) **AM 841**
Vibrations of Solid Cylinders (80-WA/APM-20) **AM 901**
Vortex Motions Induced by V-Groove Rotating Cylinders and Their Effect on Mixing Performance (D) **F 387**; (AC) **F 388**

Cylindrical Bearing Analysis
High Speed Cylindrical Rolling Element Bearing Analysis "CYBEAN"—Analytic Formulation (79-Lub-35) **L 380**

Cylindrical Shells
The Response of Cracked Cylindrical Shells (BN) **AM 444**
Stresses and Displacements at the Intersection of Two Right Cylindrical Shells Subject to a Nonequilibrated Loading (79-WA/PVP-1) **PVT 182**

Cylindrical Vessels
Aspects of Outflow From Large Vessels **F 324**

D

Dacron
Summer Comfort Features and Fabric Performance in Next-to-Skin Fabrics—Wear Tests With Cotton and Dacron®Orlon®Fabrics (78-TEX-5) **I 1**; (D) **I 6**; (AC) **I 87**
Dagan, L. Arrays of Impinging Jets with Spent Fluid Removal through Vent Holes on the Target Surface Part 1: Average Heat Transfer (80-GT-42) **P 994**
Daikoku, T. Dynamic Model of Enhanced Boiling Heat Transfer on Porous Surfaces Part I: Experimental Investigation **HT 445**; Part II: Analytical Modeling **HT 451**
Dakin, J. T. Viscous Liquid Films in Nonradial Rotating Pipes [1] **F 231**
Dalmaz, G. Formation and Separation of Thin Viscous Film in Hertzian Line Contacts **L 466**
Dalton, C. Inertia Coefficients for Riser Configurations (80-Pet-21) **ERT 197**; Pressure Distributions Around Circular Cylinders in Oscillating Flow (80-FE-8) **F 191**
Dam Bearings
An Experimental Investigation on the Response of a Flexible Rotor Mounted in Pressure Dam Bearings **MD 842**
Damage
A Damage-Tolerant Design and Inspection Philosophy for Nuclear and Other Pressure Vessels (79-PVP-124) **PVT 334**
A New Cumulative Damage Model—Part 4 **AM 40**
A Reinterpretation of the Palmgren-Miner Rule for Fatigue Life Prediction **AM 324**
Damage Analysis
Problems in Damage Analysis Under Nonproportional Cycling **MT 127**
Damage Concepts
Application of Damage Concepts to Predict Creep-Fatigue Failures (D) **MT 234**; (AC) **MT 235**
Damage Theory
Distributed Damage Theory of Beams in Pure Bending (D) **AM 449**; (AC) **AM 450**
Damped Boring Bar
"Chatter-Proof" Overhang Boring Bars—Stability Criteria and Design Procedure for a New Type of Damped Boring Bar (79-WA/DE-3) **MD 611**
Damper Forces
Nonlinear Response of Short Squeeze Film Dampers (79-Lub-24) **L 51**
Pressurized Oil Squeeze Film Dampers **L 41**
Dampers
"Chatter-Poof" Overhang Boring Bars—Stability Criteria and Design Procedure for a New Type of Damped Boring Bar (79-WA/DE-3) **MD 611**
A Finite Length Bearing Correction Factor for Short Bearing Theory (79-Lub-13) **L 283**; (D) **L 287**; (AC) **L 290**
An Improved Short Bearing Analysis for the Submerged Operation of Plain Journal Bearings and Squeeze-Film Dampers (79-Lub-33) **L 329**; (D) (AC) **L 331**
D'Ampezzo, C. *(author)* Instabilities in Dynamical Systems (BR) **DS 198**
Damping
Bounds on Modal Damping by a Component Modes Method Using Lagrange Multipliers (BN) **AM 211**
Calculations of Added Mass and Damping Coefficients for Hexagonal Cylinders in a Confined Viscous Fluid **PVT 152**
Critical Damping in Linear Discrete Dynamic Systems **AM 627**
Damping and Hydrodynamic Mass of a Cylinder in Simulated Two-Phase Flow (79-DET-81) **MD 597**
The Effect of Damping on Dynamic Snap-Through **AM 601**
On Free Vibrations With Combined Viscous and Coulomb Damping (TB) **DS 283**
Friction Damping of Resonant Stresses in Gas Turbine Engine Airfoils (79-GT-109) **P 329**
A Method of Damping Synthesis From Substructure Tests (79-DET-11) **MD 286**
Performance Characteristics of Two-Lobe Hydrodynamic Journal Bearings **L 425**
The Rotating Beam Gyroscope **AM 631**
Sinusoidal Three-Lobe Bearings—Optimization and Stability Charts **L 416**
Some Results on the Nature of Eigenvalues of Discrete Damped Linear Systems (80-WA/APM-19) **AM 927**
Vortex-Induced Oscillations (D) (AC) **AM 453**
Daniel, L. R., Jr. The Effect of Percent Hydrogen in Fuel on Smoke Emissions of a Compression-Ignition Engine (80-DGP-15) **P 842**

Daniels, B. K. Lubricant Limiting Shear Stress Effect on EHD Film Thickness **L 213**; (D) **L 220**; (AC) **L 221**
Dao, K. C. Kinetics of Void Development in Fracturing A533B Tensile Bars **PVT 14**
Dareing, D. W. Bending of Tubular Bundles Attached to Marine Risers **ERT 24**
Darlow, M. S. The Effects of Strain and Temperature on the Dynamic Properties of Elastomers (79-DET-57) **MD 45**; Extension of the Transfer Matrix Method for Rotordynamic Analysis to Include a Direct Representation of Conical Sections and Trunnions (79-DET-58) **MD 122**
Das, P. K. Spherical Bearing: Static and Dynamic Analysis Via the Finite Element Method **L 308**; (D) (AC) **L 318**
Dasgupta, S. Survey of Power Tower Technology **SE 91**
Data Acquisition Systems
Field Testing and Modifications of Pipeline Compression Equipment (79-GT-82) **P 124**
Data Dependent Systems
Application of Data Dependent Systems to Diagnostic Vibration Analysis (79-DET-7) **MD 233**
Crater Geometry and Volume From Electro-Discharge Machined Surface Profiles by Data Dependent Systems (79-WA/PROD-17) **I 289**
Date, K. Reactor Surveillance Test and Fracture Mechanics Evaluation of Irradiation Embrittlement in Reactor Pressure Vessel Steels **MT 317**
Davali, P. W. Measurement Errors in Closed-Loop Frequency Response Estimates **DS 13**
Davies, R. T. Axial Fatigue Strength of Carbon Fibre Reinforced Bone Cement (80-C2/DET-128) **MD 723**
Davino, R. Mean Velocity and Decay Characteristics of the Guidevane and Stator Blade Wake of an Axial Flow Compressor (79-GT-9) **P 50**; (D) (AC) **P 60**
Davis, W. J. Optimization of Die Profiles for Deep Drawing (79-DET-1) **MD 452**
Dawson, R. Vibratory Stress Relief: A Fundamental Study of Its Effectiveness **MT 169**
Day, W. B. Buckling of a Column With Nonlinear Restraints and Random Initial Displacement (BN) **AM 204**
Dead Sea
The Mediterranean-Dead Sea Project: A Mathematical Model and Dynamic Optimization of a Solar-Hydroelectric Power Plant **SE 281**
Debnath, K. K. Creep Analysis of Orthotropic Rotating Cylinder **PVT 371**
Debris
Relation Between Wear of Cr.Ni Steels and Debris Transport at High Temperature (950°C) (79-Lub-11) **L 247**; (D) **L 251**; (AC) **L 252**
Debruge, L. L. The Aerodynamic Significance of Fillet Geometry in Turbocompressor Blade Rows (80-GT-41) **P 984**
Decay
Mean Velocity and Decay Characteristics of the Near and Far-Wake of a Compressor Rotor Blade of Moderate Loading (79-GT-202) **P 535**
Decision Making
Interaction Curves as a Tool in Optimization and Decision Making (79-DET-3) **MD 510**
Decomposition
Large System Optimization Using Decomposition with Soft Specifications (79-DET-99) **MD 506**
A Remark on the Use of the Decomposition $F = F_e F_p$ in Plasticity (BN) **AM 672**
Dedrick, R. L. Fiber Optic Microfluorimetry for Acute and Chronic In-Vivo Animal Studies **BE 265**
Deep Drawing
Optimization of Die Profiles for Deep Drawing (79-DET-1) **MD 452**
Deflection
Constant-Deflection Rolls—A New Solution to an Old Problem **MD 430**
On The Design of Ductile Elastic Annular Diaphragms **MD 757**
Unit Load Method for Deflections of Planar, Nonlinear Structures **MD 781**
Deformation
Changes in the Deformational Behavior of Human Hip Cartilage with Age **BE 214**
Deformation of a Flexible Disk Bonded to an Elastic Half Space—Application to the Lung **BE 234**
High Velocity Deformation of Solids (BR) **AM 693**
Deformation Modeling
Deformation Modeling Applied to Stress Relaxation of Four Solder Alloys **MT 267**
Deformation Theory
Small-Scale Yielding at the Tip of a Through-Crack in a Shell (79-PVP-89) **PVT 167**
DeFur, D. D. A High Reliability Straight Tube LMFBR Steam Generator Design (79-NE-4) **P 568**; An IHX Design for Pool Type LMFBR System Application (79-NE-3) **P 563**
Dehumidifiers
Performance Predictions for Adiabatic Desiccant Dehumidifiers Using Linear Solutions **SE 73**
Deif, I. N. Stochastic Predictions of Solar Cooling System Performance **SE 47**
Delale, C. F. Lower Bound Estimate for Droplet Size in Two-Phase Dispersed Flow **HT 501**
Delamination
An Analysis of Delamination in Angle-Ply Fiber-Reinforced Composites **AM 64**
Delay Systems
Parameter Estimation of Delay Systems Via Block Pulse Functions **DS 159**
Delph, T. J. A Comparative Study of Two State-Variable Constitutive Theories **MT 327**; Harmonic Wave Propagation in a Periodically Layered, Infinite Elastic Body: Plane Strain, Numerical Results (80-WA/APM-3) **AM 531**
Denayer, A. Transient and Residual Thermo-viscoelastic Stresses in Glass **AM 254**
Density
Thermal Instability of Natural Convection Flow over a Horizontal Ice Cylinder Encompassing a Maximum Density Point **HT 261**
Density-Wave Oscillations
Correlations for the Determination of the Inception Conditions of Density-Wave Oscillations for Forced and Natural Circulation Steam Generator Tubes **HT 14**
Dent, R. W. The Initial Modulus of Filament Webs (80-TEX-6) **I 360**
Dental Burs
Mechanisms of Wear of Sintered Carbide Dental Burs **L 560**
Dental Materials
Biomaterials, an Introduction (BR) **BE 161**
de Oliveira, J. G. Dynamic Plastic Response of Circular Plates With Transverse Shear and Rotatory Inertia **AM 27**
Deposits
Corrosion and Deposits from Combustion of Solid Waste PART VII: Coincineration of Refuse and Sewage Sludge (79-WA/CD-2) **P 698**
Depressions
The Flow of a Non-Newtonian Fluid Past Projections and Depressions (80-WA/APM-8) **AM 485**
Depressurization
An Experimental Study of the Rapid Depressurization of Hot Water **HT 433**
Derjaguin, B. V. Emission of High-Energy Electrons During Friction and Wear of Dielectrics **L 552**
DeRossett, T. A. Hydrodynamic Lubrication of Journal Bearings with a Polymer Melt (80-DE-6) **MD 858**
Desai, D. M. An Experimental Investigation Into the Rubber-Stabilization of an Externally-Pressurized Air-Lubricated Thrust Bearing **L 65**
Design
Application of Extremal Distributions in the Design of Thermal Systems (79-DET-5) **MD 481**
Application of Viscous Analyses to the Design of Jet Exhaust Powered Lift Installations (79-GT/Isr-15) **P 626**
Computer-Aided Graphics and Design (BR) **MD 423**
Computational Enhancements to the Method of Multipliers (79-DET-77) **MD 517**
A Damage-Tolerant Design and Inspection Philosophy for Nuclear and Other Pressure Vessels (79-PVP-124) **PVT 334**
Design and Analysis of a High Pressure Apparatus (79-DE-E-1) **MD 633**
Design and Analysis of Multispan Straight Tubes for Elevated Temperature Heat Exchanger Service **PVT 363**
Design and Automation **MD 424**
Design of Conical Shells Under External Loads **PVP 230**
Design and Testing of a Cavity-Type, Steam-Generating, Central Receiver for a Solar Thermal Power Plant **P 486**
The Effects of Geometric Irregularities on the Design Analysis of Thin-Walled Piping Elbows (80-C2/PVP-43) **PVT 410**
The Flow Properties of Rooms With Small Ventilation Openings **F 318**
Further Development of an Advanced Low-NO_x Combustion System and its Potential Application to Coal-Fired Utility Boilers (79-WA/Fu-4) **P 684**
A Further Note on Small-Scale Design Optimization (79-DET-6) **MD 529**
A High Reliability Straight Tube LMFBR Steam Generator Design (79-NE-4) **P 568**
An IHX Design for Pool Type LMFBR System Application (79-NE-3) **P 563**
The Model Reference Approach, Adaptive Control (BR) **DS 136**
A New Rapid-Response Hydraulic Actuator—Design, Analysis and Test Results (79-DE-3) **MD 3**
Optimal Area Allocation in Multistage Heat Exchanger Systems (78-WA/HT-60) **HT 199**
Optimal Fin-Side Design of Compact Tube-in-Fin Heat Exchangers with Rippled Fins (D) (AC) **HT 395**
Optimal Observer Design With Specified Eigenvalues for Time-Invariant Linear System **DS 148**
Optimum Design of Axial Flow Gas Turbine Stage Part I: Formulation and Analysis of Optimization Problem **P 782**
Optimum Design of Control System Compensators By Geometric Programming **DS 106**
Proposed External Pressure Design Rules for Pressure Vessels for Human Occupancy (79-WA/OCE-4) **ERT 223**
Regional Monotonicity in Optimum Design (79-DET-97) **MD 497**
Solar Heating and Cooling System Efficiency as a Function of Design and Installation **SE 158**
Structural Design of Production Risers and Offshore Production Terminals **ERT 106**
A Sufficient Test for Global Optimality with Signomial Design Applications **MD 501**
Use in Probabilistic Design of the Maximum Entrophy Distribution Based on Ranked Data (79-DET-51) **MD 460**
Design Method
A Design Method for Optimizing Collector Systems for Small Solar Central Receivers (79-WA/Sol-14) **SE 240**
Design Optimization
Interaction Curves as a Tool in Optimization and Decision Making (79-DET-3) **MD 510**
Small-Scale Design Optimization Using an Interactive Minicomputer (78-WA/DE-9) **MD 524**
Design Reliability
Designing Reliability into High-Effectiveness Industrial Gas Turbine Regenerators (79-GT-199) **P 518**
Design Requirements
Recent Developments on Gas Turbine Control Systems (79-GT-98) **P 249**
Design Study
Variable Geometry, Lean, Premixed, Prevaporized Fuel Combustor Conceptual Design Study (80-GT-16) **P 896**
Design Tool
A Preliminary Design Tool for Pretwisted, Tapered Beams or Turbine Blades **MD 742**
de Silva, C. W. *(author)* Survey of Microcomputer Education in Mechanical Engineering Departments (F) **DS 60**
Desrochers, A. A. Control Methods for a Hot Steel Rolling Mill: An Application of Learning Theory and Pattern Recognition (79-WA/PROD-19) **I 118**
Deters, O. J. Hemodynamic Measurements in Human Arterial Casts, and Their Correlation with Histology and Luminal Area **BE 247**
Deutsch, S. An Increase in Base Pressure by Polymer Solutions Added to Separated Shear Layers **F 378**; (D) **F 382**; (AC) **F 383**
Devolution
Devolution of Inhomogeneities in Bone Structure—Predictions of Adaptive Elasticity Theory **BE 287**
Devrieze, L. Dynamic Stability of Externally Pressurized Gas Bearings **L 511**
Dhir, V. K. On the Minimum Film Boiling Conditions for Spherical Geometries (D) **HT 790**; (AC) **HT 791**; On the Prediction of the Minimum Pool Boiling Heat Flux **HT 547**; Sublimation of a Horizontal Slab of Dry Ice: an Analog of Pool Boiling on a Flat Plate (TN) **HT 380**
Diagnostics
Application of Data Dependent Systems to Diagnostic Vibration Analysis (79-DET-7) **MD 233**
Diameter Ratio
A Parametric Study of Prandtl Number and Diameter Ratio

Effects on Natural Convection Heat Transfer in Horizontal Cylindrical Annuli (TN) **HT 768**

Diamond Cutting
Effects of AlCl, Additive on Cutting Forces and Diamond Wear Rate While Cutting Granite With a Single Diamond (78-Pet-39) **ERT 12**

Diamonds
Grinding of WC-Co Cemented Carbides (79-WA/PROD-12) **I 209**

Diaphragm
On The Design of Ductile Elastic Annular Diaphragms **MD 757**

Diel, M. Relative Motion Between Ski and Boot Under Impact Testing of Ski Bindings (80-C2/DET-1) **MD 895**

Dielectric Fluids
Some Observations on the Relationship Between Lubricant Mechanical and Dielectric Transitions Under Pressure **L 229**; (D) **L 234**; (AC) **L 235**

Dielectric Transitions
Some Observations on the Relationship Between Lubricant Mechanical and Dielectric Transitions Under Pressure (79-Lub-16) **L 229**; (D) **L 234**; (AC) **L 235**

Dielectrics
Emission of High-Energy Electrons During Friction and Wear of Dielectrics **L 552**

Dies
Optimization of Die Profiles for Deep Drawing (79-DET-1) **MD 452**

Diesel Engines
Characteristics of Exhaust Gas Pulsation of Constant Pressure Turbo-Charged Diesel Engines **P 827**

Differential Approximation
Differential Approximation of Radiative Heat Transfer in a Gray Medium Axially Symmetric Radiation Field **HT 719**

Differential Equations
Modal Cost Analysis for Linear Matrix-Second-Order Systems **DS 151**
A Numerical Model for Stirling Cycle Machines (79-GT/Isr-16) **P 756**
Numerical Solution of Differential Equations (BR) **AM 218**
Parameter Estimation of Delay Systems Via Block Pulse Functions **DS 159**
A Practical Guide to Computer Methods for Engineers (BR) **DS 44**

Differential Formulation
A Successive Approximation Approach to Problems in Radiative Transfer with a Differential Formulation **HT 86**

Diffusers
Derivation of Kline Line a-a for Straight Walled Diffusers From Stratford's Separation Criterion **F 497**
The Effect of Blade-Wakes on the Performance of Short Dump-Diffuser Type Combustor Inlets **F 236**
Effect of Wake-Type Nonuniform Inlet Velocity Profiles on First Appreciable Stall in Plane-Wall Diffusers **F 283**
Griffith Diffusers (D) **F 248**; (AC) **F 248**
The Influence of Inlet Conditions on the Performance of Annular Diffusers **F 357**
Inverse Design of Optimal Diffusers With Experimental Corroboration (D) **F 121**; **F 122**
Matching of Turbocomponents Described by the Example of Impeller and Diffuser in a Centrifugal Compressor PART I: Aerothermodynamic Coupling of Impeller and Diffuser PART II: Optimized Stage Efficiency of a Centrifugal Compressor (79-GT/Isr-9) **P 594**
Straight-Walled, Two-Dimensional Diffusers—Transitory Stall and Peak Pressure Recovery **F 275**; (D) (AC) **F 282**

Diffusion
Aerodynamic Performance of a Centrifugal Compressor With Vaned Diffusers **F 486**
Cell Merging and Its Effect on Heat Transfer in Thermo-Solutal Convection (TN) **HT 172**
Combined Heat and Mass Transfer in Mixed Convection over a Horizontal Flat Plate **HT 538**
Continuum Modeling of Low Frequency Heat Conduction in Laminated Composites with Bonds **HT 312**
Diffusion and Trapping of Hydrogen in a Bead-on-Plate Weld **MT 64**

Diffusion Bonding
A Review of Attachment of Stratapax® Using Gas Pressure Diffusion Bonding **ERT 70**

Diffusion Flames
Laminar, Mixed-Convection, Boundary-Layer, Nongray-Radiative, Diffusion Flames **HT 724**

Digital Computer
Design of Vibratory Systems with Aid of Dimensional Analysis (80-DE-5) **MD 835**
Kinematics of Planar Machinery (BR) **MD 645**

Digital Controllers
Design of Digital Feedforward/Preview Controllers for Processes With Predetermined Feedback Controllers (80-WA/DSC-2) **DS 218**

Digital Filters
Sampled-Data Systems, Revisited: Reflections, Recollections, and Reassessments **DS 208**

Digital Techniques
Time Domain Analysis of Machinery Vibration Signals Using Digital Techniques (79-DET-13) **MD 211**

Digital Test System
Modal Analysis of Gas Turbine Buckets Using a Digital Test System (79-GT-124) **P 357**

Digitizing
Digitizing for Computer-Aided Finite Element Model Generation—Part 1 The General Program **MD 552**; Part 2 Use of Digitizing in Mesh Generation **MD 560**

Dill, J. F. Some Observations on the Relationship Between Lubricant Mechanical and Dielectric Transitions Under Pressure **L 229**; (D) **L 234**; (AC) **L 235**

Diller, K. R. Volumetric Changes in Cells During Freezing and Thawing **BE 91**

Dillier, T. E. Shear-Induced Augmentation of Oxygen Transfer in Blood **BE 67**

Dimarogonas, A. D. Nonlinear Pad Functions for Static Analysis of Tilting Pad Bearings **L 25**

Dimensional Analysis
Design of Vibratory Systems with Aid of Dimensional Analysis (80-DE-5) **MD 835**

Dimensions
The Effects of Dimensions on the Heat Flowrate through Extended Surfaces (TN) **HT 180**

Dimmer, J. P. Composition and Microstructure of a Furnace Ash Deposit from a Coal-Fired Utility Boiler (79-WA/CD-1) **P 692**

Disc
Disc Vibration—Rotating Blade and Stationary Vane Interaction (79-DET-83) **MD 579**

Discrete-Hole Cooling
Double-Row Discrete-Hole Cooling: an Experimental and Numerical Study **P 498**

Discretization
Vibration Analysis of Turbomachinery Blades Using Dedicated Discretization and Twisted Beam Theory (79-DET-85) **MD 574**

Discussion
Application of Damage Concepts to Predict Creep-Fatigue Failures (D) **MT 234**; (AC) **MT 235**

Disk Skew
Synchronous Unbalance Response of an Overhung Rotor with Disk Skew (79-GT-135) **P 749**

Disks
Analysis of the Flexible Disk/Head Interface **L 86**
Cyclic Behavior of Turbine Disk Alloys at 650°C **MT 356**
Deformation of a Flexible Disk Bonded to an Elastic Half Space—Application to the Lung **BE 234**
Flow Over Two Circular Disks in Tandem **F 104**
Formability Assessment by Bulge Test Employing Grooved Disks (Investigation into the Optimum Geometry of the Groove) (79-WA/PROD-9) **I 201**
In-Plane Vibration of Annular Disks Using Finite Elements (79-DET-100) **MD 585**
Low Cycle Fatigue Life Model for Gas Turbine Engine Disks (ER) **MT 199**
A Note on the Leakage of the New Omniscience/tm Pivoting Disk Prosthetic Heart Valve (TB) **BE 342**
Relation of Maximal Opening of Disk Valves to Characteristics of Aortic Blood Flow **BE 147**
Response of the Intervertebral Disk of the Rhesus Monkey to P-A Shear Stress **BE 137**
The Steady-State Response of a Rotating Damped Disk of Variable Thickness **AM 896**
Turbulent Heat Transfer to a Rotating Disk a Review and Extension of Dorfman (TN) **HT 780**

Dislocation
Dislocations in Solids: Dislocations in Crystals (BR) **AM 979**
Dislocation in Solids: The Elastic Theory (BR) **AM 979**

Dispersion
On Dispersion of Periodically Layered Composites in Plane Strain (BN) **AM 206**
On Laminar Dispersion for Flow Through Round Tubes (Er) **AM 217**

Displacement Analysis
Dynamic and Static Properties of Recessed Hydrostatic Journal Bearings by Small Displacement Analysis **L 71**

Displacement Curves
The Plastic Modulus Method for Experimental Limit Loads (TB) **PVT 226**

Displacement Methods
Comparative Analysis by the Displacement-Discontinuity Method of Two Energy Criteria of Fracture (D) **AM 453**; (AC) **AM 454**

Displacements
On the Determination of Stresses, Displacements, and Stress-Intensity Factors in Edge-Cracked Sheets With Mixed Boundary Conditions (D) (AC) **AM 452**

Dissipation
Sensitizing the Dissipation Equation to Irrotational Strains **F 34**

Distortion
Inlet Distortion Effects in Axial Compressors **F 7**

Distribution
Use in Probabilistic Design of the Maximum Entrophy Distribution Based on Ranked Data (79-DET-51) **MD 460**

Disturbance Minimization
Design and Application of Controllers and Observers for Disturbance Minimization and Pole Assignment **DS 21**

Diving Equipment
Equipment for the Underwater Diver **MD 663**

Dobeck, L. J. The Hollow Roller Bearing **L 222**; (D) **L 227**; (AC) **L 228**

Dodds, C. J. *(author)* Random Vibrations (BR) **MD 196**

Dolbec, A. C. Assessment of Hot Gas Clean-Up Systems and Turbine Erosion/Corrosion Problems in Pfbc Combined Cycle Systems (79-GT-195) **P 468**

Dong, S. B. Elastostatic Far-Field Behavior in a Layered Half Space Under Surface Pressure (80-WA/APM-7) **AM 504**

Doppman, J. L. A Miniature Toposcopic Catheter Suitable for Small Diameter Tortuous Blood Vessels **BE 221**

Doré, R. Modelling of a Composite Prosthesis for Quasi-Cylindrical Ligaments **BE 194**

Dorlot, J.-M. Load Elongation Behavior of the Canine Anterior Cruciate Ligament **BE 190**

Domfeld, D. Application of Microcomputers to Automatic Weld Quality Control **DS 62**

Dorris, J. F. Instability of a Layer on a Half Space **AM 304**

Dowdell, R. B. *(reviewer)* Applied Fluid Flow Measurement Fundamentals and Technology (BR) **F 526**; Flow Meters: A Basic Guide and Source-Book for Users (BR) **F 257**

Dowell, E. H. Bounds on Modal Damping by a Component Modes Method Using Lagrange Multipliers (BN) **AM 211**; Component Mode Analysis of Nonlinear and Nonconservative Systems **AM 172**

Downs, B. Accurate Reduction of Stiffness and Mass Matrices for Vibration Analysis and a Rationale for Selecting Master Degrees of Freedom (79-DET-18) **MD 412**; Vibration Analysis of Continuous Systems by Dynamic Discretization (79-DET-12) **MD 391**; Vibration Analysis of Turbomachinery Blades Using Dedicated Discretization and Twisted Beam Theory (79-DET-85) **MD 574**

Downs, W. Characterization and Combustion of SRC II Fuel Oil (79-WA/Fu-2) **P 672**

Dowse, B. E. W. Design of Hydrostatically Supported Sand Islands for Arctic Drilling **ERT 49**

Dowson, D. *(editor)* Man of Tribology **L 1**; **L 125**; **L 265**

Doyle, E. D. On Chip Curl in Orthogonal Machining (79-WA/PROD-1) **I 177**

Doyle, J. F. Closed-Form Inversion of the Axisymmetric Integrated Photoelasticity Equations (BN) **AM 431**

Draft
Waste Heat Disposal to Air with Mechanical and Natural Draft—Some Analytical Design Considerations **P 719**

Drape
An Analytical Approach to the Effect of Laundering Processes on the Drape and Stiffness Properties of Cotton Woven Fabrics (80-TEX-1) **I 342**

Dravinski, M. Wave Propagation in a Plate With Periodic Structure: Antiplane Strain Model (BN) **AM 660**

Drawing
Drawing of Tubes (80-WA/APM-17) **AM 736**

Drill Structures
Design of Hydrostatically Supported Sand Islands for Arctic

Drilling **ERT 49**

Drilling

Criterion for Allowable Lower Ball Joint Angle in Floating Drilling **ERT 242**

Permafrost Beneath the Beaufort Sea: Near Prudhoe Bay, Alaska **ERT 35**

Vibratory Power Losses and Delivery to Rock During Rotary-Vibratory Drilling: Part I: Theory **MD 102**; Part II: Application **MD 110**

Drills

Torque and Thrust Parameters in Drilling Using Dimensional Analysis (79-WA/PROD-4) **I 37**

Dring, R. P. An Experimental Investigation of Film Cooling on a Turbine Rotor Blade (79-GT-32) **P 81**

Drinker, P. A. Shear-Induced Augmentation of Oxygen Transfer in Blood **BE 67**

Drive Systems

The Characterization of Cam Drive System Windup (79-DET-24) **MD 278**

Drive Train

The Design of Variable-Ratio Chain Drives for Bicycles and Ergometers—Application to a Maximum Power Bicycle Drive (80-C2/DET-115) **MD 711**

Driver Sector

Stokes Flow in a Driven Sector by Two Different Methods **AM 482**

Droplet Size

Lower Bound Estimate for Droplet Size in Two-Phase Dispersed Flow **HT 501**

Droplets

Some Results of the Wetting and Adherence of Synthetic Coal Ash Droplets on Steel (79-WA/Fu-3) **P 679**

Drouin, G. Load Elongation Behavior of the Canine Anterior Cruciate Ligament **BE 190**; Modeling of a Composite Prosthesis for Quasi-Cylindrical Ligaments **BE 194**

Drumheller, D. S. An Application of Mixture Theory to Particulate Sedimentation **AM 261**

Dry Cooling Tower

Analysis of Heat Transfer Surface Geometries for Dry Cooling Tower Applications **P 807**

Dry Ice

Sublimation of a Horizontal Slab of Dry Ice: an Analog of Pool Boiling on a Flat Plate (TN) **HT 380**

Drying

A Model for Drying on Adiabatic Saturation Lines (80-TEX-2) **I 347**

Drzewiecki, T. M. A Finite Difference Method for the Numerical Solution of the Nonlinear Split Time Condition Problems Arising in Variational Optimal Controls (TB) **DS 281**

D'Souza, A. F. Analysis of Nonlinear Hunting Vibrations of Rail Vehicle Trucks (79-DET-25) **MD 77**

Ductile Elastic

On The Design of Ductile Elastic Annular Diaphragms **MD 757**

Ducts

Axial Development of Unusual Velocity Profiles due to Heat Transfer in Variable Density Fluids **HT 71**

A Calculation Procedure for Three-Dimensional Viscous, Compressible Duct Flows, Parts I and II (D) (AC) **F 118**

Developing Flow and Heat Transfer in Strongly Curved Ducts of Rectangular Cross Section **HT 285**

Flow Prediction in Rotating Ducts Using Coriolis-Modified Turbulence Models (80-WA/FE-1) **F 456**

Free Convection Effects on the Developing Laminar Flow in Vertical Concentric Annuli **HT 617**

Heat Transfer Coefficients on the Downstream Face of an Abrupt Enlargement or Inlet Constriction in a Pipe **HT 405**

Laminar Flow Forced Convection in Ducts (BR) **F 256**

Magnetohydrodynamic Flow in Ducts (BR) **AM 223**

The Numerical Prediction of Developing Turbulent Flow and Heat Transfer in a Square Duct **HT 51**

Spray Quenching in a Ventilated Duct Fire **HT 110**

Turbulent Heat Transfer and Fluid Flow in an Unsymmetrically Heated Triangular Duct **HT 590**

Duggin, B. W. An Explosive Loading Technique for the Uniform Expansion of 304 Stainless Steel Cylinders at High Strain Rates **AM 17**

Dullaghan, M. E. Summer Comfort Features and Fabric Performance in Next-to-Skin Fabrics—Wear Tests With Cotton and Dacron®Orlon®Fabrics (78-TEX-5) **I 1**; (D) **I 6**; (AC) **I 87**

Dundurs, J. On Lack of Uniqueness in Heat Conduction through a Solid to Solid Contact **HT 319**; Stability Considerations in Thermoelastic Contact (80-WA/APM-25) **AM 671**

Dunker, R. J. A Comparison between Measured and Computed Flow Fields in a Transonic Compressor Rotor (80-GT-7) **P 883**

Dunn, P. F. On Formation of a Homogeneous Two-Phase Foam Flow **P 820**

Durban, D. Drawing of Tubes (80-WA/APM-17) **AM 736**

Durelli, A. J. Harmonic Holes for Nonconstant Fields (D) **AM 455**; (AC) **AM 456**

Durgin, W. W. Lower Mode Response of Circular Cylinders in Cross-Flow **F 183**

Durocher, L. L. A Preliminary Design Tool for Pretwisted, Tapered Beams or Turbine Blades **MD 742**

Durst, F. *(editor)* Turbulent Shear Flows (BR) **AM 220**

Dvirka, M. Experience with Solid Waste as a Supplementary Fuel **ERT 235**; (D) **ERT 241**

Dvorak, G. J. Plastic Deformation of a Laminated Plate With a Hole **AM 827**

Dynamic Analysis

Spherical Bearings: Static and Dynamic Analysis Via the Finite Element Method (79-Lub-1) **L 308**; (D) (AC) **L 318**

Dynamic Data System

Signature Analysis for Mechanical Systems via Dynamic Data System (DDS) Monitoring Technique (79-DET-10) **MD 217**

Dynamic Discretization

Vibration Analysis of Continuous Systems by Dynamic Discretization (79-DET-12) **MD 391**

Dynamic Effect

The Null Dynamical Effect, and Some Frequency Spectra, of Resonant Inertial Pressure Waves in a Rapidly Rotating, Right Circular, Sectored Cylinder **AM 475**

Dynamic Forces

A Describing Function for Dynamic Forces in Single Degree-of-Freedom Mechanisms **DS 240**

Reexamination of Unsteady Fluid Dynamic Forces on a Two-Dimensional Finite Plate at Small Mach Numbers **AM 720**

Dynamic Instabilities

Correlations for the Determination of the Inception Conditions of Density-Wave Oscillations for Forced and Natural Circulation Steam Generator Tubes **HT 14**

Dynamic Loads

The Dynamically Loaded Circular Beam on an Elastic Foundation (79-WA/APM-40) **AM 139**

Dynamic Measurements

Some Dynamic and Time-Averaged Flow Measurements in a Turbine Rig (TB) **P 223**

Dynamic Modeling

Computational Dynamic Modeling of Thin Film Evaporators and Condensers **SE 218**

Dynamic Problems

Partitioned Transient Analysis Procedures for Coupled-Field Problems: Accuracy Analysis **AM 919**

Dynamic Response

Dynamic Response of a Cylindrical Shell in a Potential Fluid (D) **AM 687**

Dynamic Response of a Plate With Arbitrary Shape **AM 620**

Dynamic Shear Response of Rectangular Plates with Initial Imperfections **MD 769**

Elasto/Visco-Plastic Dynamic Response of Axisymmetrical Shells by Overlay Model **PVT 257**

Exact Dynamic Surface Response for Sub and Through-Surface Slip **AM 525**

An Experimental Study on the Dynamic Response of a Vertical Cantilever Pipe Conveying Fluid **ERT 129**

First Order Dynamic Response of Freight Car to Track Irregularities (80-RT-5) **I 258**

Normal and Shear Impact of Layered Composite With a Crack: Dynamic Stress Intensification **AM 351**

On the Periodic Response of Cam Mechanism With Flexible Follower and Camshaft (80-WA/DSC-33) **DS 255**

Vibration of Elastic Structural Members (BR) **AM 693**

Dynamic Seal

Squeeze Effects in Radial Face Seals **L 145**; (D) **L 151**; (AC) **L 152**

Dynamic Simulation

Dynamic Simulation of a Central Receiver Solar-Electric Power Plant **SE 211**

Dynamic Snap-Through

The Effect of Damping on Dynamic Snap-Through **AM 601**

Dynamic Stability

Dynamic Stability of Annular Plates Under Pulsating Torsion **AM 595**

Dynamic Systems

Acceleration Profiles for Minimizing Residual Response **DS 3**

An Active and Passive Steering Controller Study of Rubber-Tired Automated Guideway Transit Vehicles **DS 168**

Analysis of Dynamic Systems Using Heuristic Optimization **DS 35**; (D) (AC) **DS 138**

Analysis of Flow Control in Alternative Manufacturing Configurations **DS 141**

Application of Microcomputers to Automatic Weld Quality Control **DS 62**

Asymptotic Theory of Freight Car Hunting (TB) **DS 190**

Bond Graphs for Distributed System Models Admitting Mixed Causal Inputs **DS 94**

Computer-Aided Manufacturing and Control in Lumber Manufacturing (F) **DS 1**

A Control Theoretic Study on Dynamical Biped Locomotion **DS 233**

Coupled Lateral-Vertical Dynamics of Rubber-Tired Automated Guideway Transit Vehicles With Random Guideway Inputs (78-WA/DSC-30) **DS 85**

Cross-Coupled Biaxial Computer Control for Manufacturing Systems **DS 265**

A Describing Function for Dynamic Forces in Single Degree-of-Freedom Mechanisms **DS 240**

Design and Application of Controllers and Observers for Disturbance Minimization and Pole Assignment **DS 21**

Design of Digital Feedforward/Preview Controllers for Processes With Predetermined Feedback Controllers (80-WA/DSC-2) **DS 218**

Design of Vibratory Systems with Aid of Dimensional Analysis (80-DE-5) **MD 835**

Discrete Control Algorithm for a Heat Storage System **DS 226**

Dynamical Models for Multidimensional Structures Using Bond Graphs **DS 180**

Electro-Fluid Four-Way On-Off Pneumatic Valve (79-WA/DSC-1) **DS 174**

The Elimination of Positivity Condition For Continuous System Identification (TB) **DS 41**

A Finite Difference Method for the Numerical Solution of the Nonlinear Split Time Condition Problems Arising in Variational Optimal Controls (TB) **DS 281**

On Free Vibrations With Combined Viscous and Coulomb Damping (TB) **DS 283**

A Geometric Series Approach for Approximation of Transition Matrices in Quadratic Synthesis (TB) **DS 193**

High Priority Research Relevant to Energy Issues in the Field of Process and Systems Dynamics and Control **DS 202**

Hunting of Evaporators Controlled by a Thermostatic Expansion Valve **DS 130**

Identification of Lower Extremity Dynamics During Snow Skiing **DS 123**

Instabilities in Dynamical Systems (BR) **DS 198**

Measurement Errors in Closed-Loop Frequency Response Estimates **DS 13**

Modal Cost Analysis for Linear Matrix-Second-Order Systems **DS 151**; (D) (AC) **DS 287**

Model-Reference Longitudinal Control for Automated Vehicle Systems **DS 77**

A Modified Volterra Series Representation for a Class of Single-Valued, Continuous Nonlinear Systems **DS 163**

Multivariable Computer Control—A Case Study (BR) **DS 289**

New Results on Optimal Joint Parameter and State Estimation of Linear Stochastic Systems **DS 28**

On-Line Computational Scheme for Mechanical Manipulators **DS 69**

Optimal Observer Design With Specified Eigenvalues for Time-Invariant Linear System **DS 148**

An Optimal Preview Control for Linear Systems (TB) **DS 188**

Optimum Design of Control System Compensators By Geometric Programming **DS 106**

Parameter Estimation of Delay Systems Via Block Pulse Functions **DS 159**

On the Periodic Response of Cam Mechanism With Flexible Follower and Camshaft (80-WA/DSC-33) **DS 255**

A Practical Guide to Computer Methods for Engineers (BR) **DS 44**

Responses of Continuous, Elastically Supported Beam Guideways to Transit Loads **DS 247**

Sampled-Data Systems, Revisited: Reflections, Recollec-

tions, and Reassessments **DS 208**
A Sensing Technique for Controlled Intervention in Protective Systems **DS 273**
A Series-Parallel Identifier With Auxiliary Signals **DS 101**
On the Simplification of Transfer Functions of Linear Dynamical Systems **DS 7**
Theory of Index for Dynamical Systems of Order Higher Than Two **AM 421**
Whistling Instability in Idling Circular Saws **DS 114**
Dynamical Models
Dynamical Models for Multidimensional Structures Using Bond Graphs **DS 190**
Dynamical Systems
An Instability Theorem for Steady Motions in Free and Restrained Dynamical Systems **AM 908**
On the Simplification of Transfer Functions of Linear Dynamical Systems **DS 7**
A Theory of Cell-to-Cell Mapping Dynamical Systems (80-WA/APM-26) **AM 931**
A Theory of Index for Point Mapping Dynamical Systems **AM 185**
An Unravelling Algorithm for Global Analysis of Dynamical Systems: An Application of Cell-to-Cell Mappings (80-WA/APM-27) **AM 940**
Dynamical Torsion
A Technical Theory of Dynamical Torsion for Beams of any Cross-Section Shapes (79-DET-59) **MD 627**
Dynamics
Application of Dynamic Programming to Optimize Tool Replacement Schedules for Multi-Tool Operations Involving Distributed Tool Lives (79-DET-4) **MD 446**
Bond Graphs for Distributed System Models Admitting Mixed Causal Inputs **DS 94**
Chain Saw Kickback Dynamics (TB) **MD 247**
A Control Theoretic Study on Dynamical Biped Locomotion **DS 233**
Coupled Lateral-Vertical Dynamics of Rubber-Tired Automated Guideway Transit Vehicles With Random Guideway Inputs (78-WA/DSC-30) **DS 85**
Dynamic Plastic Response of Circular Plates with Transverse Shear and Rotatory Inertia **AM 27**
Dynamic Propagation of Circumferential Cracks in Two Pipes With Large-Scale Yielding (79-PVP-8) **PVT 28**
Dynamic Reduction in Rotor Dynamics by the Finite Element Method (79-DET-70) **MD 360**
Dynamic Stability of Externally Pressurized Gas Bearings **L 511**
The Dynamic Three-Parameter Method for Determination of Stress-Intensity Factors From Dynamic Isochromatic Crack-Tip Stress Patterns **AM 795**
Dynamics of Frame Foundations Interacting With Soil (79-DET-53) **MD 383**
Dynamics of Mixed Layer in a Nonuniformly Stratified Fluid Heated from Below **SE 134**
The Dynamics of Rotor-Bearing Systems With Axial Torque—A Finite Element Approach (79-DET-68) **MD 158**
Dynamics of Suspended Marine Pipelines **ERT 112**
A Generalized Short Bearing Theory **L 278**; (D) (AC) **L 282**
High Priority Research Relevant to Energy Issues in the Field of Process and Systems Dynamics and Control **DS 202**
Identification of Lower Extremity Dynamics During Snow Skiing **DS 123**
Interferometrically Measured Aerodynamics Forces on a Vibrating Turbine Blade Group **P 638**; (D) **P 644**; (AC) **P 645**
Kinematics and Dynamics of Planar Machinery (BR) **AM 459**
Kinematics of Planar Machinery (BR) **MD 645**
Numerical Modeling of Dynamic Crack Propagation in Finite Bodies, by Moving Singular Elements Part 1: Formulation **AM 570**
Optimum Design of Control System Compensators By Geometric Programming **DS 106**
Stratified Flows (BR) **AM 978**
Two-Phase Flows (BR) **AM 980**
Dynamometer
A Wheelchair Dynamometer (80-C2/DET-114) **MD 718**
Dyson, E. High-Frequency Yarn Tension Variations in Spinning (79-TEX-6) **I 45**

E

Earmme, Y. Y. Approximation of the Strain Field Associated With an Inhomogeneous Precipitate Part 1: Theory **AM 775**; Part 2: The Cuboidal Inhomogeneity **AM 781**
Earthquakes
Proximity Spectra of Oscillators Under Random Excitation (79-DET-80) **MD 329**
Time History Input Development for the Seismic Analysis of Piping Systems **PVT 212**
Eberhardt, R. C. Estimation of Tissue Blood Perfusion Rate from Diffusible Indicator Measurements: A Sensitivity Analysis **BE 258**
Ebersole, T. E. Heat Exchanger Performance in Latent Heat Thermal Energy Storage **SE 112**
Eccentric Annuli
Analysis of Heat Transfer in Slightly Eccentric Annuli **HT 279**
Eccentricity
Heat Transfer between Eccentric Rotating Cylinders **HT 347**
Eck, B. J. The Influence of Brake Shoes on the Temperatures of Wheels in Railroad Service (79-WA/RT-2) **I 32**
Eckert, E. R. G. Aerodynamic Loss in a Gas Turbine Stage with Film Cooling (80-GT-38) **P 964**
Economic Analysis
Thermodynamic and Economic Analysis of Heat Pumps for Energy Recovery in Industrial Processes (78-WA/HT-64) **ERT 173**
Edgar, T. F. High Priority Research Relevant to Energy Issues in the Field of Process and Systems Dynamics and Control **DS 202**
Edge Bending
Nonlinear Corrections for Edge Bending of Shells (80-WA/APM-15) **AM 861**
Edge Crack
Diffraction of Antiplane Shear Waves by an Edge Crack **AM 359**
Elastodynamic Analysis of an Edge Crack (80-WA/APM-6) **AM 551**
A No-Slip Edge Crack on a Bimaterial Interface (80-WA/APM-14) **AM 816**
Edge-Cracked Sheets
On the Determination of Stresses, Displacements, and Stress-Intensity Factors in Edge-Cracked Sheets With Mixed Boundary Conditions (D) (AC) **AM 452**
Edge Damage
Two Aspects of Cavitation Damage in the Incubation Zone: Scaling by Energy Considerations and Leading Edge Damage **F 481**
Edge Gaps
Experiments on Natural Convection from Vertical Parallel Plates with Either Open or Closed Edges **HT 221**
Edge Separation
Leading Edge Separation From a Blunt Plate at Low Reynolds Number **F 494**
Edge Supports
Vibrations of Rectangular Plates With Nonuniform Elastic Edge Supports (80-WA/APM-28) **AM 891**
Editorials
An Engineering Designer's Challenge **MD 417**
International Conference on Medical Devices and Sports Equipment **MD 641**
Strategies in Design **MD 1**
E.D.M. Process
Monitoring and Controlling the E.D.M. Process (79-WA/PROD-2) **I 189**
Edwards, D. K. Anisotropic Conduction and Surface Radiation around a Hollow Cylinder **HT 706**
Ehret, R. M. Material Control and Fracture Control Planning for the Space Shuttle Orbiter Program **MT 40**
Ehrlich, S. Assessment of Hot Gas Clean-Up Systems and Turbine Erosion/Corrosion Problems in Pfbc Combined Cycle Systems (79-GT-195) **P 468**
Eichhorn, R. Dimensionless Correlation of the Hanging Film Phenomenon (79-WA/FE-16) **F 372**; Mixed Convection about a Vertical Surface in Cross-Flow: a Similarity Solution (TN) **HT 775**
Eigenfunctions
On the Singular Eigenfunctions for Plane Harmonic Problems in Composite Regions **AM 87**
Eigenvalue Problems
A Practical Guide to Computer Methods for Engineers (BR) **DS 44**
Eigenvalues
Optimal Observer Design With Specified Eigenvalues for Time-Invariant Linear System **DS 148**
Some Results on the Nature of Eigenvalues of Discrete Damped Linear Systems (80-WA/APM-19) **AM 927**
Eisenfeld, J. Estimation of Tissue Blood Perfusion Rate from Diffusible Indicator Measurements: A Sensitivity Analysis **BE 258**
Eisinger, F. L. Prevention and Cure of Flow-Induced Vibration Problems in Tubular Heat Exchangers **PVT 136**
Eismeier, M. E. High-Speed Noncontacting Instrumentation for Jet Engine Testing (80-GT-18) **P 912**
Ekvall, J. C. Design for Continuing Structural Integrity **MT 32**
Elastic
Elastic Thermal Stresses in Bimetallic Pipe Welds (TB) **PVT 430**
Harmonic Wave Propagation in a Periodically Layered, Infinite Elastic Body: Plane Strain, Numerical Results (80-WA/APM-3) **AM 531**
Responses of Continuous, Elastically Supported Beam Guideways to Transit Loads **DS 247**
Elastic Bodies
Modal Identities for Elastic Bodies, With Application to Vehicle Dynamics and Control (79-WA/APM-34) **AM 177**
Elastic Contact
Analytic Approximations for the Elastic Contact of Rough Spheres (BN) **AM 194**
Elastic Foundations
The Dynamically Loaded Circular Beam on an Elastic Foundation (79-WA/APM-40) **AM 139**
A Note on the Behavior of Plates on an Elastic Foundation (BN) **AM 191**
Response of a Roadway Lying on an Elastic Foundation to Random Traffic Loads **AM 145**
Stability of a Beam on an Elastic Foundation Subjected to a Nonconservative Load **AM 116**
An Unusual Closed-Form Solution for a Variable-Thickness Plate on an Elastic Foundation (BN) **AM 204**
Elastic Frames
Effects of Strain-Hardening on Dynamic Responses of Elastics/Viscoplastic Frames (BN) **AM 192**
Elastic Half Space
Deformation of a Flexible Disk Bonded to an Elastic Half Space—Application to the Lung **BE 234**
Elastic Limit
Effect of Blunt Chamfers on Contact Pressure Distribution and Elastic Limit (DDM) **AM 656**
Elastic Moduli
Elastic Moduli of Gray and Nodular Cast Iron **AM 821**
Elastic-Plastic
Numerical Analysis of Elliptic-Hyperbolic Plastic Flow in Torsion **AM 283**
Elastic-Plastic Problems
Concerning the Solution of Elastic-Plastic Problems by the Finite-Element Method (BN) **AM 435**
Elastic-Plastic Solids
Constitutive Equations for Rate-Independent, Isotropic, Elastic-Plastic Solids Exhibiting Pressure-Sensitive Yielding and Plastic Dilatancy (BN) **AM 439**
Elastic-Plastic Stress Analysis
An Elastic-Plastic Stress Analysis of the Specimen Used in the Torsional Kolsky Bar **AM 278**
Elastic-Plastic Transition
Constitutive Equations of Elastoplastic Materials With Elastic-Plastic Transition **AM 264**
Elastic Plates
On the Analysis of First and Second-Order Shear Deformation Effects for Isotropic Elastic Plates (BN) **AM 959**
Breaking Ice with Gravity Waves **ERT 148**
Elastic Stability
Two-Mode Buckling of an Elastically Supported Plate and Its Relation to Catastrophe Theory **AM 607**
Elastic Supports
Effects of Elastic Supports on the Buckling of Circular Cylindrical Shells Under Bending **AM 866**
Elastic Suspensions
The Dynamical Characteristics of a Gyroscope With a Tuned Elastic Suspension **AM 161**
Elastic Systems
Acceleration Profiles for Minimizing Residual Response **DS 3**
Elasticity
The Analysis and Performance of Pivoted Pad Journal Bearings Considering Thermal and Elastic Effects (79-Lub-31) **L 182**; (D) **L 191**; (AC) **L 192**
Closed-End Cylindrical Shell Under Line Load Along a Generator (78-PVP-85) **PVT 90**
Devolution of Inhomogeneities in Bone Structure—

Predictions of Adaptive Elasticity Theory **BE 267**
Elasticity of Small Pulmonary Arteries in the Cat **BE 170**
Global Bending Response Analysis of Elastic and Visco-plastic Nuclear Shipping Cask Structures Subjected to Impact Loading (79-PVP-43) **PVT 33**
Inelastic Analysis of Transverse Deflection of Plates by the Boundary Element Method **AM 291**
A Mixed-Mode Crack Analysis of Isotropic Solids Using Conservation Laws of Elasticity **AM 335**
Stress-Intensity Factors and Complex Path-Independent Integrals **AM 342**
Three-Dimensional Problems of the Mathematical Theory of Elasticity and Thermoelasticity (BR) **AM 222**

Elastics
Approximate Laplace Transform Inversion in Dynamic Viscoelasticity (80-WA/APM-29) **AM 789**
Approximation of the Strain Field Associated With an Inhomogeneous Precipitate Part 1: Theory **AM 775**
Dislocations in Solids: The Elastic Theory (BR) **AM 979**
Elastic Analysis of Soil-Foundation Interaction (BR) **AM 219**
Elastic Instability of an Annular Plate Under Uniform Compression and Lateral Pressure **AM 591**
Elastic-Plastic Fracture (BR) **AM 220**
Elasto/Viscoplastic Analysis of Thin Circular Plates Under Large Strains and Large Deformations **AM 741**
Elasto/Visco-Plastic Dynamic Response of Axisymmetrical Shells by Overlay Model **PVT 257**
An Energy Method for Certain Second-Order Effects With Application to Torsion of Elastic Bars Under Tension **AM 75**
The Enriched Element for Finite Element Analysis of Three-Dimensional Elastic Crack Problems (79-PVP-88) **PVT 347**
An Experimental Study on the Dynamic Response of a Vertical Cantilever Pipe Conveying Fluid **ERT 129**
Fabrics: Orthotropic Materials With a Stress-Free Shear Mode **AM 71**
A Finite Element Model for Elastic and Slip Responses of Fusion Magnets **PVT 219**
A General Fatigue Evaluation Method (Elastic Stress or Plastic Strain with Constant or Varying Principal Direction) (79-PVP-77) **PVT 287**
Instability of a Layer on a Half Space **AM 304**
On the Internal Stresses in a Half Plane and a Layer Containing Localized Inelastic Strains or Inclusions **AM 313**
Multiple Scattering of Waves in Irregularly Laminated Composites (80-WA/APM-22) **AM 833**
The Nonlinear Behavior of Elastic Slender Straight Beams Undergoing Small Strains and Moderate Rotations (D) **AM 688**; (AC) **AM 689**
Nonuniqueness in Contained Plastic Deformation **AM 273**
Parametric Resonance Oscillations of Flexible Slender Cylinders in Harmonically Perturbed Axial Flow Part 1: Theory (80-WA/APM-30) **AM 709**;Part 2: Experiments (80-WA/APM-31) **AM 715**
Plastic Deformation of a Laminated Plate With a Hole **AM 827**
The Plastic Modulus Method for Experimental Limit Loads (TB) **PVT 226**
A Remark on the Use of the Decomposition $F = F_e F_p$ in Plasticity (BN) **AM 672**
Rubber Covered Rolls—The Nonlinear Elastic Problem **AM 82**
A Semi-Infinite Elastic Strip Bonded to an Infinite Strip (80-WA/APM-13) **AM 789**
Simplified Inelastic Analysis in Helical Coil Heat Exchanger Design (79-NE-2) **P 558**
Simplified Inelastic Analysis Methods for Bounding Fatigue and Creep Rupture Damage (80-C2/NE-13) **PVT 394**
Thermal-Stress Singularities at the Ends of a Thin Elastic Stiffener Bonded to a Semi-Infinite Medium (BN) **AM 436**
On Torsion and Transverse Flexure of Orthotropic Elastic Plates (80-WA/APM-16) **AM 855**
Transient Response of a Finite Crack in a Strip With Stress-Free Edges **AM 801**
Vibrations of Elastic Structural Members (BR) **AM 693**
Vibrations of Rectangular Plates With Nonuniform Elastic Edge Supports (80-WA/APM-28) **AM 891**
Vibrations of Solid Cylinders (80-WA/APM-20) **AM 901**

Elasto-dynamic Motion
The Analysis of an Elastic Four-Bar Linkages on a Vibrating Foundation Using a Variational Method (79-DET-64) **MD 320**

Elastodynamics
Construction of a Dynamic Weight Function From a Finite-Element Solution for a Cracked Beam (79-WA/APM-37) **AM 51**
Elastodynamic Analysis of an Edge Crack (80-WA/APM-6) **AM 551**

Elastohydrodynamics
Effects of Asperities in Elastohydrodynamic Lubrication **L 374**
Lubricant Limiting Shear Stress Effect on EHD Film Thickness (79-Lub-12) **L 213**; (D) **L 220**; (AC) **L 221**
Nonlinear Shear Stress and Thermal Effects in Fully Flooded Elastohydrodynamic Line Contacts **L 459**
Rolling Contact Fatigue Life of AISI M-50 as a Function of Specific Film Thickness Ratio Using a High Speed RC Rig **L 534**
Thermal Effects in Lubrication (FR) **L 130**

Elastomers
An Attempt to Provide a Unified Treatment of Tribology Through Load Carrying Capacity, Transport, and Continuum Mechanics (79-Lub-18) **L 153**
The Effects of Strain and Temperature on the Dynamic Properties of Elastomers (79-DET-57) **MD 45**
A Nonlinear Theory of Viscoelasticity for Application to Elastomers (80-WA/APM-18) **AM 762**
Some Observations on the Relationship Between Lubricant Mechanical and Dielectric Transitions Under Pressure (79-Lub-16) **L 229**; (D) **L 234**; (AC) **L 235**

Elastoplastic Materials
Constitutive Equations of Elastoplastic Materials With Elastic-Plastic Transition **AM 288**

Elastoplastics
Instability of a Layer on a Half Space **AM 304**
A Useful Theorem for Constructing Convex Yield Functions **AM 301**

Elastostatics
The Elastostatic Axisymmetric Problem of a Cracked Sphere **AM 538**
The Elastostatic Axisymmetric Problem of a Cracked Sphere Embedded in a Dissimilar Matrix **AM 545**
Elastostatic Far-Field Behavior in a Layered Half Space Under Surface Pressure (80-WA/APM-7) **AM 504**
El-Bayoumi, A. A. An Analytical Approach to the Effect of Laundering Processes on the Drape and Stiffness Properties of Cotton Woven Fabrics **I 342**

Elbows
Comparison of Experimental and Simplified Analytical Results for the In-Plane Plastic Bending and Buckling of an Elbow (80-C2/PVP-42) **PVT 400**
The Effects of Geometric Irregularities on the Design Analysis of Thin-Walled Piping Elbows (80-C2/PVP-43) **PVT 410**
Electrogoniometer for the Measurement of Human Elbow Joint Rotation **BE 301**
Elder, J. A. Extension of the Transfer Matrix Method for Rotordynamic Analysis to Include a Direct Representation of Conical Sections and Trunnions (79-DET-58) **MD 122**

Electric Fields
Augmentation of Direct-Contact Heat Transfer to Drops with an Intermittent Electric Field **HT 32**

Electric Plant
Bottoming Gas Turbine-Electric Plant by Immiscible Liquid Cycle (80-GT-24) **P 951**

Electric Power
Electro-Fluid Four-Way On-Off Pneumatic Valve (79-WA/DSC-1) **DS 174**
The Impact of Screen Printing on the Cost of Solar Cell Metallization (79-Sol-6) **SE 55**
Modeling and Experimental Analysis of A Fluidic Generator (79-DET-9) **MD 222**
Photovoltaic Electric Power Generation from a Utility Perspective (79-SOL-18) **SE 142**

Electrical Augmentation
Augmentation of Direct-Contact Heat Transfer to Drops with an Intermittent Electric Field **HT 32**

Electrical Heaters
Surface Temperature Oscillations of Electrical Resistance Heaters Supplied with Alternating Current (TN) **HT 392**

Electricity
Computer Aided Optimal Design of Compressed Air Energy Storage Systems **MD 437**
Conductive Plastics Methods (80-DE-4) **MD 823**
Conversion of Refuse to Electrical Energy at the St. Louis-Union Electric Refuse Fuel Demonstration Project **ERT 55**
Do Photovoltaics have a Future? (79-Sol-7) **P 495**
Low Cost Thin-Film CdS-Based Solar Cells—Progress and Promise (79-Sol-5) **SE 80**

Electro Discharge Machining
Crater Geometry and Volume From Electro-Discharge Machined Surface Profiles by Data Dependent Systems (79-WA/PROD-17) **I 289**

Electrocoagulation
Controlled Destruction and Temperature Distributions in Biological Tissues Subjected to Monoactive Electrocoagulation **BE 42**

Electrodes
Monitoring and Controlling the E.D.M. Process (79-WA/PROD-2) **I 189**

Electrogoniometer
Electrogoniometer for the Measurement of Human Elbow Joint Rotation **BE 301**

Electronic Ski Release
An Electronic Ski Binding Design with Biofeedback **MD 877**

Electrons
Emission of High-Energy Electrons During Friction and Wear of Dielectrics **L 552**

Electrostatic Transport
A Phase-Velocity Description of Aerodynamic and Electrostatic Transport of Cotton Fibers and Trash (79-TEX-1) **I 73**
El-Ghabaly, S. S. Perturbation Analysis of Buckling of Circular Rings Under Nonuniform Normal Pressures **AM 589**
El-Hawary, M. A. Effect of Combined Free and Forced Convection on the Stability of Flow in a Horizontal Tube **HT 273**
Elishakoff, I. Hoff's Problem in a Probabilistic Setting **AM 403**; Remarks on the Static and Dynamic Imperfection-Sensitivity of Nonsymmetric Structures **AM 111**

Ellipsoids
Design of Ellipsoidal and Toroidal Pressure Vessels to Probabilistic Criteria **MD 787**

Elliptic Notch
Angled Elliptic Notch Problem Under Biaxial Loading **AM 57**

Elliptical Bearings
Performance Characteristics of Two-Lobe Hydrodynamic Journal Bearings **L 425**

Ellipticity
Numerical Analysis of Elliptic-Hyperbolic Plastic Flow in Torsion **AM 283**
Ellis, J. A Further Note on Small-Scale Design Optimization (79-DET-6) **MD 529**; Small-Scale Design Optimization Using an Interactive Minicomputer (78-WA/DE-9) **MD 524**
ElMaraghy, H. A. Finite Fatigue Life Distributions of SAE 1008 Subjected to Various Load-Time Histories **MT 135**
El-Menshawy, M. F. Monitoring and Controlling the E.D.M. Process (79-WA/PROD-2) **I 189**
Elmhed, G. Industrial Type Gas Turbines for Offshore Applications (79-GT-105) **P 297**
ElNashar, A. M. Contact Drying of a Sheet of Moist Fibrous Material (79-TEX-2) **I 8**
El-Shaarawi, M. A. I. Free Convection Effects on the Developing Laminar Flow in Vertical Concentric Annuli **HT 617**
Elwell, R. C. The Analysis and Performance of Pivoted Pad Journal Bearings Considering Thermal and Elastic Effects **L 182**; (D) **L 191**; (AC) **L 192**
Eman, K. A Feasibility Study of On-Line Identification of Chatter in Turning Operations **I 315**
Emara, A. A. A Numerical Investigation of Thermal Convection in a Heat-Generating Fluid Layer (79-HT-103) **HT 531**

Embrittlement
The Effects of Composition and Microstructure on Temper Embrittlement in 2 ¼ Cr-1 Mo Steel **MT 369**
Emery, A. F. Dynamic Propagation of Circumferential Cracks in Two Pipes With Large-Scale Yielding (79-PVP-8) **PVT 28**; The Numerical Prediction of Developing Turbulent Flow and Heat Transfer in a Square Duct **HT 51**
Emery, R. B. Multiphase Bulk Solids Flow Systems (78-MH-C) **I 129**

Emission
Emission of High-Energy Electrons During Friction and Wear of Dielectrics **L 552**
Monitoring and Controlling the E.D.M. Process

(79-WA/PROD-2) I 189
The Nature of Nucleation Site Interaction HT 461
Ongoing Development of a Low Emission Industrial Gas Turbine Combustion Chamber (79-GT-203) P 549
Endochronic Theory
On the Uniqueness and Stability of Endochronic Theory (80-WA/APM-24) AM 748
Energy
The Behavior of a Closed-Cycle Gas Turbine with Time Dependent Operating Conditions (79-GT/Isr-2) P 579
Comparison of Proportional and On/Off Solar Collector Loop Control Strategies Using a Dynamic Collector Model SE 257
Comparisons of Measured and Simulated Performance for CSU House I SE 192
Computer Aided Optimal Design of Compressed Air Energy Storage Systems MD 437
Directional Control of Radiation Heat Transfer by V-Groove Cavities—Collimation of Energy in Direction Normal to Cavity Opening HT 563
Energy Methods in Finite-Element Analysis (BR) AM 461
Experience with Solid Waste as a Supplementary Fuel ERT 235; (D) ERT 241
The Experimental Measurement of Natural Convective Heat Transfer in Rectangular Enclosures with Concentrated Energy Sources HT 236
Experiments on Transient Condensing Flow through a Porous Medium HT 489
High Priority Research Relevant to Energy Issues in the Field of Process and Systems Dynamics and Control DS 202
Low Cost Thin-Film CdS-Based Solar Cells—Progress and Promise (79-Sol-5) SE 80
A Numerical Investigation of Thermal Convection in a Heat-Generating Fluid Layer (79-HT-103) HT 531
A Numerical Model for Stirling Cycle Machines (79-GT/Isr-16) P 756
Operating Thresholds of Solar Collection Systems SE 66
Optimum Design of Air-Conditioned Buildings (79-DET-119) MD 476
Practice of Heat Utilization from Refuse ERT 230; (D) (AC) ERT 234
Production of Photovoltaic Devices (79-SOL-8) P 513
Sensitizing the Dissipation Equation to Irrotational Strains F 34
Solar Energy in ASME's First Century SE 234
Survey of Power Tower Technology SE 91
Survey of Solar Materials SE 175
Transient and Frequency Response Characteristics of Two-Phase Condensing Flows: with and without Compressibility HT 495
Two Aspects of Cavitation Damage in the Incubation Zone: Scaling by Energy Considerations and Leading Edge Damage F 481
Utilization of the Cold by LNG Vaporization with Closed-Cycle Gas Turbine (79-GT-84) P 225
Energy Balance
OTEC Power System Modeling, Analysis and Design via Geometric Programming ERT 154
Energy Conservation
The Role of the Ceramic Heat Exchanger in Energy and Resource Conservation (79-GT-106) P 303
Energy Conversion
Conversion of Refuse to Electrical Energy at the St. Louis-Union Electric Refuse Fuel Demonstration Project ERT 55
Design and Construction of an Ocean Thermal Energy Conversion Test Plant SE 41
Generalized Parameters for Selection of Turbines and Working Fluids for OTEC Power Systems P 215
A Mechanistic Model for Time-Dependent Fatigue MT 159
Photovoltaic Electric Power Generation from a Utility Perspective (79-SOL-18) SE 142
Energy Methods
Energy Methods in Finite-Element Analysis (BR) AM 461
Energy Plants
Measurements of the Four-Quadrant Characteristics on a Multi-Stage Turbine (79-GT-107) P 316
Energy Recovery
Thermodynamic and Economic Analysis of Heat Pumps for Energy Recovery in Industrial Processes (78-WA/HT-64) ERT 173
Utilization of Fluidized Bed Combustion in Energy Recovery from Solid Wastes ERT 168
Energy Resource Technology
An Approach to Determining the Economic Feasibility of Refuse-Derived Fuel and Materials Recovery Processing ERT 77
Bending of Tubular Bundles Attached to Marine Risers ERT 24
Breaking Ice with Gravity Waves ERT 148
Conversion of Refuse to Electrical Energy at the St. Louis-Union Electric Refuse Fuel Demonstration Project ERT 55
Criterion for Allowable Lower Ball Joint Angle in Floating Drilling ERT 242
Design of Hydrostatically Supported Sand Islands for Arctic Drilling ERT 49
Dynamics of Suspended Marine Pipelines ERT 112
Effects of $AlCl_3$ Additive on Cutting Forces and Diamond Wear Rate While Cutting Granite With a Single Diamond (78-Pet-39) ERT 12
Experience with Solid Waste as a Supplementary Fuel ERT 235; (D) ERT 241
An Experimental Study on the Dynamic Response of a Vertical Cantilever Pipe Conveying Fluid ERT 129
Fracture Azimuth—A Shallow Experiment ERT 99
High and Low-Cycle Fatigue Behavior of Prestressed Concrete in Offshore Structures ERT 18
Higher Order Approximations in Stress Analysis of Submarine Pipelines ERT 190
Inertia Coefficients for Riser Configurations (80-Pet-21) ERT 197
On the Lateral Instability of Precurved Pipelines ERT 123
Measurements of Sea-Ice Stresses Near Grounded Obstacles ERT 144
Mechanical Behavior of Marine Risers Mode of Influence of Principal Parameters ERT 214
Mooring with Multicomponent Cable Systems ERT 82
OTEC Power System Modeling, Analysis and Design via Geometric Programming ERT 154
Parametric Considerations in Utilizing Refuse-Derived Fuels in Existing Boiler Furnaces ERT 160
Permafrost Beneath the Beaufort Sea: Near Prudhoe Bay, Alaska ERT 35
Practice of Heat Utilization from Refuse ERT 230; (D) (AC) ERT 234
Predicting Temperatures in Flowing Oil Wells (78-Pet-9) ERT 2
Prediction of Annulus Pressure Gradients in Pumping Wells (80-Pet-53) ERT 181
Proposed External Pressure Design Rules for Pressure Vessels for Human Occupancy (79-WA/OCE-4) ERT 223
A Review of Attachment of Stratapax® Using Gas Pressure Diffusion Bonding ERT 70
Selection and Sizing of Velocity-Actuated Subsurface Safety Valves (78-Pet-8) ERT 82
Structural Design of Production Risers and Offshore Production Terminals ERT 106
Submerged Production System—A Final Report ERT 30
A Technique and Computer Program for Predicting Far Field Noise Levels from Piping Runs ERT 136
Theoretical and Experimental Research on Hydraulic Fracturing ERT 92
Thermodynamic and Economic Analysis of Heat Pumps for Energy Recovery in Industrial Processes (78-WA/HT-64) ERT 173
A Three-Dimensional Anisotropic Yield Condition for Green River Shale ERT 184
Utilization of Fluidized Bed Combustion in Energy Recovery from Solid Wastes ERT 168
Vibrations of Marine Riser Systems ERT 203
Energy Storage
Design and Testing of a Child's Crutch with Conservative Energy Storage MD 672
Heat Exchanger Performance in Latent Heat Thermal Energy Storage SE 112
Whirling Response and Stability of Flexibly Mounted, Ring-Type Flywheel Systems (79-DET-71) MD 369
Energy Transport
Turbulent Length Scales and the Turbulent Transport Number for Isotropic Turbulence (D) F 389
Engdahl, R. B. Experience with Solid Waste as a Supplementary Fuel ERT 235; (D) ERT 241; Practice of Heat Utilization from Refuse ERT 230; (D) (AC) ERT 234
Engine Bearings
Cavitation Erosion Damage in Engine Bearings: Theory and Practice (80-DGP-28) P 847
Engine Testing
High-Speed Noncontacting Instrumentation for Jet Engine Testing (80-GT-18) P 912
Engineering
A Graphic Man-Computer Environment for Three Dimensional Engineering Design MD 532
Engineering Design
The Utility of Nonlinear Programming Algorithms: A Comparative Study—Part I MD 540; Part II MD 547
Engineering Systems
Partitioned Transient Analysis Procedures for Coupled-Field Problems: Stability Analysis AM 370
Engines
Analysis of Dynamically Loaded Floating-Ring Bearings for Automotive Applications L 271; (D) (AC) L 277
Heat Transfer Characteristics of a Spark-Ignition Engine HT 189
The Hollow Roller Bearings L 222; (D) L 227; (AC) L 228
Improving Turbine Component Efficiency (79-GT-176) P 434
Low Cycle Fatigue Life Model for Gas Turbine Engine Disks (Er) MT 199
Starting Torque Characteristics of Small Aircraft Gas Turbines and APU's (79-GT-95) P 231
Entrophy Distribution
Use in Probabilistic Design of the Maximum Entrophy Distribution Based on Ranked Data (79-DET-51) MD 480
Epstein, M. Solidification in Two-Phase Flow (TN) HT 784; Transient Solidification in Flow into a Rod Bundle HT 330
Equilibrium Equation
Static Equilibrium of a Fluid-Saturated Porous Solid AM 493
Equivalent Linearization
Equivalent Linearization for Hysteretic Systems Under Random Excitation AM 150
Erez, A. Controlled Destruction and Temperature Distributions in Biological Tissues Subjected to Monoactive Electrocoagulation BE 42
Ergometers
The Design of Variable-Ratio Chain Drives for Bicycles and Ergometers—Application to a Maximum Power Bicycle Drive (80-C2/DET-115) MD 711
Erosion
Assessment of Hot Gas Clean-Up Systems and Turbine Erosion/Corrosion Problems in Pfbc Combined Cycle Systems (79-GT-195) P 468
Measurements of the Boundary Layer Development along a Turbine Blade with Rough Surfaces (80-GT-40) P 978
Study of Metals Erosion in High Temperature Coal Gas Streams (79-GT-88) P 148
Erskine, D. J. Heat Transfer to Curved Surfaces from Heat Generating Pools HT 519
Erwin, L. Vortex Motions Induced by V-Groove Rotating Cylinders and Their Effect on Mixing Performance (D) F 387; (AC) F 388
Esmailzadeh, E. Compact Self-Damped Pneumatic Isolators for Road Vehicles (79-DET-101) MD 270
Etching
A New Method for Etching Surfaces of Bearings and Other Machine Elements (79-Lub-9) L 395; (D) (AC) L 400
Etsion, I. The Effect of Coning on Radial Forces in Misaligned Radial Face Seals (79-Lub-17) L 139; A Generalized Short Bearing Theory L 278; (D) L 281; (AC) L 282; An Improved Short Bearing Analysis for the Submerged Operation of Plain Journal Bearings and Squeeze-Film Dampers L 320; (D) (AC) L 331; Observations and Analysis of Mechanical Seal Film Characteristics L 341; (D) (AC) L 348; Piston Vibration in Piston-Cylinder Systems F 26; Squeeze Effects in Radial Face Seals (79-Lub-10) L 145; (D) L 151; (AC) L 152
Etties, C. M. M. A Finite Length Bearing Correction Factor for Short Bearing Theory L 283; (D) L 287; (AC) L 290
Etties, C. M. McC. The Analysis and Performance of Pivoted Pad Journal Bearings Considering Thermal and Elastic Effects (79-Lub-31) L 182; (D) L 191; (AC) L 192; Inverse Hydrodynamic Methods Applied to Mr. Beauchamp Tower's Experiments of 1885 (79-Lub-25) L 172; (D) (AC) L 180
Evan-Swanowski, R. M. *(reviewer)* Vibrations in Technology (BR) AM 219
Evaporation
Dynamic Model of Enhanced Boiling Heat Transfer on Porous Surfaces Part II: Analytical Modeling HT 451
Heat Transfer from a Flat Plate in Two-Component Mist

Flow **HT 513**
Lower Bound Estimate for Droplet Size in Two-Phase Dispersed Flow **HT 501**
Nucleate Boiling Performance of Refrigerants and Refrigerant-Oil Mixtures (79-HT-79) **HT 701**
Performance of Heat Pumps at Elevated Evaporating Temperatures—with Application to Solar Input (79-WA/Sol-19) **SE 203**
Evaporators
Computational Dynamic Modeling of Thin Film Evaporators and Condensers **SE 218**
Hunting of Evaporators Controlled by a Thermostatic Expansion Valve **DS 130**
Optimization of Two Stage Evaporators for Minimizing Rad-Waste Entrainment (79-DET-26) **MD 804**
Vapor/Liquid Interaction and Entrainment in Falling Film Evaporators (78-WA/HT-35) **HT 20**
Excitation
Proximity Spectra of Oscillators Under Random Excitation (79-DET-80) **MD 329**
Exhaust Breathing
Short Pipe Manifold Design for Four-Stroke Engines: Part II **P 836**
Exhaust Gas
Characteristics of Exhaust Gas Pulsation of Constant Pressure Turbo-Charged Diesel Engines **P 827**
Exhaust Heat
Bottoming Gas Turbine-Electric Plant by Immiscible Liquid Cycle (80-GT-24) **P 951**
Exothermic Decomposition Reaction
Natural Convection in a Porous Layer under the Influence of an Exothermic Decomposition Reaction **HT 654**
Expansions
An Explosive Loading Technique for the Uniform Expansion of 304 Stainless Steel Cylinders at High Strain Rates **AM 17**
Experimental Measurement
The Experimental Measurement of Natural Convection Heat Transfer in Triangular Enclosures Heated or Cooled from Below (TN) **HT 770**
Explosions
The Dynamics of Explosion and Its Use (BR) **AM 218**
Explosive-Actuated Cylinders
Regional Monotonicity in Optimum Design (79-DET-97) **MD 497**
Explosive Loading
An Explosive Loading Technique for the Uniform Expansion of 304 Stainless Steel Cylinders at High Strain Rates **AM 17**
Extended Surfaces
Condensation on an Extended Surface (D) **HT 186**; (AC) **HT 187**
The Effects of Dimensions on the Heat Flowrate through Extended Surfaces (TN) **HT 180**
Extraction
Force of Extraction for a Cylinder Buried in Sand (BN) **AM 969**
Extremal Distributions
Application of Extremal Distributions in the Design of Thermal Systems (79-DET-5) **MD 481**
Ezzat, H. A. Analysis of Dynamically Loaded Floating-Ring Bearings for Automotive Applications (79-Lub-14) **L 271**; (D) (AC) **L 277**; Thermally Induced Whirl of a Rigid Rotor on Hydrodynamic Journal Bearings (79-Lub-28) **L 8**

F

Fabri, J. Fundamental Criterion for the Application of Rotor Casing Treatment (D) **F 244**; (AC) **F 245**
Fabrics
An Analytical Approach to the Effect of Laundering Processes on the Drape and Stiffness Properties of Cotton Woven Fabrics (80-TEX-1) **I 342**
Development of Multi-Bar Weft-Insert Warp Knit Glass Fabrics for Industrial Applications **I 333**
Fabrics: Orthotropic Materials With a Stress-Free Shear Mode **AM 71**
Measurement of the Thermal Insulation Properties of Fabrics (79-TEX-3) **I 13**
Revised Theory for the Quantitative Analysis of Fabric Hand (79-TEX-5) **I 25**
Sampling for Confidence Interval Estimation of the Fiber Shape Factor (80-TEX-5) **I 366**
Summer Comfort Features and Fabric Performance in Next-to-Skin Fabrics—Wear Tests With Cotton and Dacron® Orlon® Fabrics (78-TEX-5) **I 1**; (D) **I 6**; (AC) **I 87**
Tensile Properties of Triaxially Woven Fabrics Under Biaxial Loading (80-TEX-3) **I 327**
Twistless Yarns and Woven Fabrics Made Therefrom (79-TEX-4) **I 60**
Fabris, G. On Formation of a Homogeneous Two-Phase Foam Flow **P 820**
Fabunmi, J. A. Forced Vibrations of a Single Stage Axial Compressor Rotor (79-GT-108) **P 322**
Face Seal Models
A Mixed Friction Hydrostatic Face Seal Model With Phase Change (79-Lub-5) **L 133**
Face Seals
The Effect of Coning on Radial Forces in Misaligned Radial Face Seals (79-Lub-17) **L 139**
Phase Change in Liquid Face Seals II—Isothermal and Adiabatic Bounds With Real Fluids **L 350**; (D) **L 357**; (AC) **L 359**
Squeeze Effects in Radial Face Seals (79-Lub-10) **L 145**; (D) **L 151**; (AC) **L 152**
Faggiani, S. Influence of Streamwise Molecular Heat Conduction on the Heat Transfer Coefficient for Liquid Metals in Turbulent Flow between Parallel Plates **HT 292**
Faghri, M. Fluid-to-Fluid Conjugate Heat Transfer for a Vertical Pipe—Internal Forced Convection and External Natural Convection **HT 402**; Natural Convection Heat Transfer from the Upper Plate of a Colinear, Separated Pair of Vertical Plates **HT 623**; Simultaneous Wall and Fluid Axial Conduction in Laminar Pipe-Flow Heat Transfer **HT 58**
Failure
Failure Criteria for Unidirectional Fiber Composites **AM 329**
Failure Analysis
Microstructural Science (BR) **MT 238**
Falco, R. E. Combined Simultaneous Flow Visualization/Hot-Wire Anemometry for the Study of Turbulent Flows **F 174**
Fallon, P. A. *(editor)* Microstructural Science (BR) **MT 238**
Fan
An Analysis of Aeroengine Fan Flutter Using Twin Orthogonal Vibration Modes (79-GT-126) **P 376**
System to Measure the Pressure Distribution on Fan Aerofoil Surfaces During Flutter Conditions **F 427**
Fan Rotors
Acoustics and Performance of High-Speed, Unequally Spaced Fan Rotors (79-GT-4) **P 19**
Fapiano, P. J. Scuffing Resistance of Advanced Gear Material/Lubricant Combinations **L 253**; (D) **L 255**; (AC) **L 256**
Farshchi, M. Boundary Layer Regime for Laminar Free Convection between Horizontal Circular Cylinders **HT 228**
Fatigue
Application of Damage Concepts to Predict Creep-Fatigue Failures (D) **MT 234**; (AC) **MT 235**
Combined Fatigue Stress Concentration Factor Determination **MD 727**
Delayed Retardation of Overloading Effects in Impression Fatigue **MT 337**
Disc Vibration—Rotating Blade and Stationary Vane Interaction (79-DET-83) **MD 579**
On Effective Stress Range Factor in Fatigue **MT 147**
Fatigue Crack Closure Following a Step-Increase Load **AM 811**
Fatigue Crack Growth Response Following a High-Load Excursion in 2219-T851 Aluminum Alloy **MT 280**
Fatigue Life Estimates for Bluntly Notched Members **MT 153**
Fatigue Threshold Stress Intensity and Life Estimation of ASTM—A106B Piping Steel (79-PVP-86) **PVT 294**
The Fatigue and Toughness Properties of a C-Mn-Cb Plate Steel **MT 269**
Finite Fatigue Life Distributions of SAE 1008 Subjected to Various Load-Time Histories **MT 135**
A General Fatigue Evaluation Method (Elastic Stress or Plastic Strain with Constant or Varying Principal Direction) (79-PVP-77) **PVT 287**
Generating Ductile Iron Fatigue Date with a Calibrated Tuning Fork System (79-DE-11) **MD 25**
High-Cycle Fatigue Behavior of Solution-Annealed and Thermally-Aged Type 304 Stainless Steel **MT 141**
High and Low-Cycle Fatigue Behavior of Prestressed Concrete in Offshore Structures **ERT 18**
Low Cycle Fatigue Life Model for Gas Turbine Engine Disks **MT 45**
A Mechanistic Model for Time-Dependent Fatigue **MT 159**
A Method of Obtaining Detailed Freight Car Truck Loading Data (79-WA/RT-3) **I 151**
A Methodology for the Evaluation of Fatigue Damage in Structures Exposed to Random Excitation **MD 732**
Near-Threshold Fatigue Crack Growth in 2 ¼Cr-1Mo Pressure Vessel Steel in Air and Hydrogen **MT 293**
A New Cumulative Damage Model—Part 4 **AM 40**
Nondestructive Evaluation of Materials (BR) **MT 388**
Prediction of Random High-Cycle Fatigue Life of LWR Components **PVT 378**
A Probabilistic Approach to Fatigue Crack Growth Rate **MT 300**
A Reinterpretation of the Palmgren-Miner Rule for Fatigue Life Prediction **AM 324**
Reliability and Optimal Replacement via Coefficient of Variation (79-DET-108) **MD 761**
The Role of Three-Dimensional Effects in Constant Amplitude Fatigue Crack Growth Testing **MT 341**
Rolling Contact Fatigue Life of AISI M-50 as a Function of Specific Film Thickness Ratio Using a High Speed RC Rig **L 534**
Simplified Inelastic Analysis in Helical Coil Heat Exchanger Design (79-NE-2) **P 558**
Simplified Inelastic Analysis Methods for Bounding Fatigue and Creep Rupture Damage (80-C2/NE-13) **PVT 394**
Technical Basis for Revised Reference Crack Growth Rate Curves for Pressure Boundary Steels in LWR Environment (Ad) **PVT 433**
Fatigue-Crack Growth
Fatigue-Crack Growth Behavior in Fast-Neutron-Irradiated Ferritic Steels and Weldments **MT 187**
Fatigue Cracks
Correlations Between Advanced Nondestructive Evaluation Methods and Fracture Mechanics Parameters **MT 50**
Estimation of Stress Intensity Factors for Embedded Irregular Cracks Subjected to Arbitrary Normal Stress Fields **PVT 202**
Fatigue Life
Low Cycle Fatigue Life Model for Gas Turbine Engine Disks (ER) **MT 199**
Fatigue Strength
A Probabilistic Model of Size Effect in the Fatigue Strength of Rounds in Bending and Torsion (79-DE-16) **MD 32**
A Study of Induction Hardening Hole Surfaces in Clearance Fit Joints to Improve Fatigue Strength (79-DE-10) **MD 19**
Feedback Controllers
Design of Digital Feedforward/Preview Controllers for Processes With Predetermined Feedback Controllers (80-WA/DSC-2) **DS 218**
Feeding Systems
Investigations of Externally Pressurized Gas Bearings With Different Feeding Systems **L 59**
Felippa, C. A. A Family of Early-Time Approximations for Fluid-Structure Interaction **AM 703**; Partitioned Transient Analysis Procedures for Coupled-Field Problems: Accuracy Analysis **AM 919**
Felske, J. D. Turbulent Natural Convection at High Prandtl Numbers (TN) **HT 773**
Femoral Shell
The Design of a Continuous Fiber Composite Surface Hip Replacement (80-C2/DET-29) **MD 688**
Femur
A Measurement of Proximal Femur Strain with Total Hip Arthroplasty **BE 230**
Fenelli, N. E. Fatigue Crack Growth Response Following a High-Load Excursion in 2219-T851 Aluminum Alloy **MT 280**
Ferm, S. Industrial Type Gas Turbines for Offshore Applications (79-GT-105) **P 297**
Fernandez-Pello, A. C. A Study of the Heat Transfer Mechanisms in Horizontal Flame Propagation **HT 357**
Ferritic Steels
Fatigue-Crack Growth Behavior in Fast-Neutron-Irradiated Ferritic Steels and Weldments **MT 187**
Ferromagnetic Beam Plate
Finite-Element Analysis of Magnetoelastic Buckling of Ferromagnetic Beam Plate **AM 377**
Ferromagnetic Materials
The Effects of Low Temperature Magnetic Cycling on the Properties of Ferromagnetic Materials **MT 73**
Fessler, R. R. Composition and Microstructure of a Furnace Ash Deposit from a Coal-Fired Utility Boiler (79-WA/CD-1) **P 692**

Fiber
A Fiber-Optic Laser-Doppler Probe for Vibration Analysis of Rotating Machines (79-GT/Isr-11) **P 607**
Fiber Reinforced Metals in Turbine Blades (79-GT/Isr-1) **P 573**
A Microstructure Model for the Rheology of Mammalian Tendon **BE 332**
A Miniature Fiber Optic pH Sensor for Physiological Use **BE 141**
A Phase-Velocity Description of Aerodynamic and Electrostatic Transport of Cotton Fibers and Trash (79-TEX-1) **I 73**
Sampling for Confidence Interval Estimation of the Fiber Shape Factor (80-TEX-5) **I 366**
Twistless Yarns and Woven Fabrics Made Therefrom (79-TEX-4) **I 60**
Fiber Composites
Failure Criteria for Unidirectional Fiber Composites **AM 320**
Fiber Optic Microfluorimetry
Fiber Optic Microfluorimetry for Acute and Chronic In-Vivo Animal Studies **BE 265**
Fiber-Reinforced Composites
An Analysis of Delamination in Angle-Ply Fiber-Reinforced Composites **AM 64**
Fiberglass
Development of Multi-Bar Weft-Insert Warp Knit Glass Fabrics for Industrial Applications **I 333**
Fibre
Third Body Formation and the Wear of PTFE Fibre-Based Dry Bearings (79-Lub-7) **L 226, 236**; (D)(AC) **L 245**
Fibrous Laminated Composites
Fracture Criteria of Fibrous Laminated Composites Under In-Plane Multidirectional Loading (80-WA/APM-9) **AM 563**
Fibrous Materials
Contact Drying of a Sheet of Moist Fibrous Material (79-TEX-2) **I 8**
Field, R. L. An Average Slope Factor for Solar Insolation (TB) **SE 223**
Field Injuries
Correlation of Field Injuries and GM Hybrid III Dummy Responses for Lap-Shoulder Belt Restraint **BE 103**
Field Tests
Development of Pump Characteristics from Field Tests (80-DE-7) **MD 887**
Filament Webs
The Initial Modulus of Filament Webs (80-TEX-6) **I 360**
Fillet Geometry
The Aerodynamic Significance of Fillet Geometry in Turbocompressor Blade Rows (80-GT-41) **P 984**
Film
Account of Film Turbulence for Predicting Film Cooling Effectiveness in Gas Turbine Combustors (79-GT-200) **P 524**
The Analysis and Performance of Pivoted Pad Journal Bearings Considering Thermal and Elastic Effects **L 182**; (D) **L 191**; (AC) **L 192**
Dimensionless Correlation of the Hanging Film Phenomenon (79-WA/FE-16) **F 372**
Effects of Asperities in Elastohydrodynamic Lubrication **L 174**
An Experimental Study of Falling Liquid Film Breakdown on a Horizontal Cylinder During Heat Transfer **HT 342**
A Finite Length Bearing Correction Factor for Short Bearing Theory (79-Lub-13) **L 283**; (D) **L 287**; (AC) **L 290**
Formation and Separation of Thin Viscous Film in Hertzian Line Contacts **L 466**
Full-Coverage Film Cooling Part I: Comparison of Heat Transfer Data for Three Injection Angles (80-GT-43) **P 1000**; Part II: Heat Transfer Data and Numerical Simulation (80-GT-44) **P 1006**
A Generalized Short Bearing Theory (79-Lub-20) **L 278**; (D) **L 281**; (AC) **L 282**
An Improved Short Bearing Analysis for the Submerged Operation of Plain Journal Bearings and Squeeze-Film Dampers (79-Lub-33) **L 320**; (D)(AC) **L 331**
The Influence of Liquid Film Thickness on Airblast Atomization **P 706**
Inverse Hydrodynamic Methods Applied to Mr. Beauchamp Tower's Experiments of 1885 (79-Lub-25) **L 172**; (D)(AC) **L 180**
Isothermal Hydrodynamic Lubrication in Hydrostatic Extrusion of a Work-Hardening Material (D)(AC) **L 257**
Lower Bound Estimate for Droplet Size in Two-Phase Dispersed Flow **HT 501**
Lubricant Limiting Shear Stress Effect on EHD Film Thickness (79-Lub-12) **L 213**; (D) **L 220**; (AC) **L 221**
On the Minimum Film Boiling Conditions for Spherical Geometries (D) **HT 790**; (AC) **HT 791**
Nonlinear Stability of Film Condensation **HT 483**
Observations and Analysis of Mechanical Seal Film Characteristics **L 341**; (D)(AC) **L 348**
Performance Characteristics of Flared Bearings **L 193**
Phase Change in Liquid Face Seals II—Isothermal and Adiabatic Bounds With Real Fluids **L 350**; (D) **L 358**; (AC) **L 359**
Surface Roughness Effects on the Load Carrying Capacity of Very Thin Compressible Lubricating Films **L 445**
Viscous Liquid Films in Nonradial Rotating Pipes [1] **F 231**
Film Boiling
On the Minimum Film Boiling Conditions for Spherical Geometries (79-HT-45) **HT 335**
Film-Cooled Blading
Full Coverage Film-Cooled Blading in High Temperature Gas Turbines: Cooling Effectiveness, Profile Loss and Thermal Efficiency (80-GT-24) **P 957**
Film Cooling
Aerodynamic Loss in a Gas Turbine Stage with Film Cooling (80-GT-36) **P 964**
An Experimental Investigation of Film Cooling on a Turbine Rotor Blade (79-GT-32) **P 81**
The Film Cooling Effectiveness of Double Rows of Holes (79-GT/Isr-10) **P 601**
The Flow and Film Cooling Effectiveness Following Injection through a Row of Holes (79-GT/Isr-6) **P 584**
Film Dividers
Self-Centering Film Dividers **L 490**
Film Evaporators
Vapor/Liquid Interaction and Entrainment in Falling Film Evaporators (78-WA/HT-35) **HT 20**
Film Thickness
Development of a Laser Flourescence Technique for Measuring Piston Ring Oil Film Thickness **L 165**; (D) **L 170**; (AC) **L 171**
Effects of Asperities in Elastohydrodynamic Lubrication **L 374**; (D)(AC) **L 379**
Rolling Contact Fatigue Life of AISI M-50 as a Function of Specific Film Thickness Ratio Using a High Speed RC Rig **L 534**
Sinusoidal Three-Lobe Bearings—Optimization and Stability Charts **L 416**
Findley, G. E. The Effect of Thickness Variations on the Behavior of Smooth Curved Pipes Under External Bending (78-PVP-93) **PVT 45**
Findley, W. N. Creep and Creep Recovery of 304 Stainless Steel Under Combined Stress With a Representation by a Viscous-Viscoelastic Model (80-WA/APM-10) **AM 755**; Creep of 2618 Aluminum Under Step Stress Changes Predicted by a Viscous-Viscoelastic Model **AM 21**; A Physically Consistent Method for the Prediction of Creep Behavior of Metals (D) **AM 450**; (AC) **AM 451**
Finite Bodies
Numerical Modeling of Dynamic Crack Propagation in Finite Bodies, by Moving Singular Elements Part 1: Formulation **AM 570**; Part 2: Results **AM 577**
Finite Difference Method
A Finite Difference Method for the Numerical Solution of the Nonlinear Split Time Condition Problems Arising in Variational Optimal Controls (TB) **DS 281**
Finite-Difference Model
The Prediction of Surface Discharge Jets by a Three-Dimensional Finite-Difference Model **HT 138**
Finite Differences
Stokes Flow in a Driven Sector by Two Different Methods **AM 482**
Finite Element Analysis
Energy Methods in Finite-Element Analysis (BR) **AM 461**
The Enriched Element for Finite Element Analysis of Three-Dimensional Elastic Crack Problems (79-PVP-88) **PVT 347**
Finite-Element Analysis of Magnetoelastic Buckling of Ferromagnetic Beam Plate **AM 377**
Finite Element Formulation
Quasi-Eulerian Finite Element Formulation for Fluid-Structure Interaction **PVT 62**
Finite Element Method
Analysis of the Three-Dimensional Flow in a Turbine Scroll **F 297**
Application of the Finite Element Method to the Nonlinear Inverse Heat Conduction Problem Using Beck's Second Method **I 168**
Concerning the Solution of Elastic-Plastic Problems by the Finite-Element Method (BN) **AM 435**
Dynamic Finite Element Analysis of Cracked Bodies (78-PVP-94) **PVT 2**
Dynamic Reduction in Rotor Dynamics by the Finite Element Method (79-DET-70) **MD 350**
Elastostatic Far-Field Behavior in a Layered Half Space Under Surface Pressure (80-WA/APM-7) **AM 504**
Spherical Bearings: Static and Dynamic Analysis Via the Finite Element Method (79-Lub-1) **L 308**; (D)(AC) **L 318**
Finite Element Model
A Comparison of a Penalty Finite Element Model with the Stream Function-Vorticity Model of Natural Convection in Enclosures **HT 659**
Digitizing for Computer-Aided Finite Element Model Generation—Part 1 The General Program **MD 552**; Part 2 Use of Digitizing in Mesh Generation **MD 560**
A Finite Element Model for Elastic and Slip Responses of Fusion Magnets **PVT 219**
Finite Elements
In-Plane Vibration of Annular Disks Using Finite Elements (79-DET-100) **MD 585**
Techniques of Finite Elements (BR) **AM 978**
Finite Strings
Nonlinear Oscillations (BR) **AM 692**
Finned Tubes
Analysis of Laminar Heat Transfer in Internally Finned Tubes with Uniform Outside Wall Temperature **HT 598**
Laminar Heat Transfer in an Externally Finned Circular Tube **HT 605**
A Parametric Analysis of the Performance of Internally Finned Tubes for Heat Exchanger Application **HT 38**; (D) **HT 586**
Fins
New Parametrizations for Heat Transfer in Fins and Spines **HT 415**
The Optimum Dimensions of Circular Fins with Variable Thermal Parameters (79-WA/HT-48) **HT 420**
Fiorentino, A. J. Variable Geometry, Lean, Premixed, Prevaporized Fuel Combustor Conceptual Design Study (80-GT-16) **P 896**
Fire
Laminar Wake Flame Heights **HT 104**
Spray Quenching in a Ventilated Duct Fire **HT 110**
A Study of the Heat Transfer Mechanisms in Horizontal Flame Propagation **HT 357**
Firoozbakhsh, K. Devolution of Inhomogeneities in Bone Structure—Predictions of Adaptive Elasticity Theory **BE 287**
Fischli, H. Recuperators for the HHT-Demonstration Plant (80-GT-3) **P 858**
Fiscus, D. E. Conversion of Refuse to Electrical Energy at the St. Louis-Union Electric Refuse Fuel Demonstration Project **ERT 55**
Fisher, D. G. Design and Application of Controllers and Observers for Disturbance Minimization and Pole Assignment **DS 21**; *(author)* Multivariable Computer Control—A Case Study (BR) **DS 289**
Fisher, E. R. Conceptual Design of an 80,000-shp Fossil-Fired Closed-Cycle Helium Turbine Propulsion System for Naval Ship Applications (79-GT-94) **P 187**
Fisher, J. W. Minimizing Fatigue and Fracture in Steel Bridges **MT 20**
Fishman, L. Homogenization and Smoothing: A Unified View of Two Derivations of Effective Property Theories and Extensions (BN) **AM 679**
Fitzgerald, R. V. A Miniature Fiber Optic pH Sensor for Physiological Use **BE 141**
Fixed Beds
Heat and Mass Transfer in Fixed Beds at Low Reynolds Numbers **HT 736**
Flack, R. D. An Experimental Investigation on the Response of a Flexible Rotor Mounted in Pressure Dam Bearings **MD 842**; The Experimental Measurement of Natural Convective Heat Transfer in Rectangular Enclosures with Concentrated Energy Sources **HT 236**; The Experimental Measurement of Natural Convection Heat Transfer in Triangular Enclosures Heated or Cooled from Below (TN) **HT 770**
Flamand, L. Micropitting in Hertzian Contacts **L 478**
Flame Heights
Laminar Wake Flame Heights **HT 104**
Flame Stabilization
On Flame Stabilization by Bluff-Bodies **P 209**
Flames
The Experimental Behavior of Premixed Flames in Tubes: The Effects of Diluent Gases (79-GT-168) **P 422**

A Study of the Heat Transfer Mechanisms in Horizontal Flame Propagation **HT 357**

Flanges

An Analysis of Wrinkling in the Swift Cup Test **MT 241**

Methods for Modelling Flanged and Curvic Couplings for Dynamic Analysis of Complex Rotor Constructions (79-DET-65) **MD 130**

Flare

Performance Characteristics of Flared Bearings **L 193**

Flashing

Flashing Inception in Flowing Liquids **HT 439**

Flat Plates

A Comparison of Test Results for Flat-Plate Water-Heating Solar Collectors Using the BSE and ASHRAE Procedures (79-WA/Sol-4) **SE 2**

Flat Surface

The Packing of a Template on a Flat Surface **MD 490**

Fleeter, S. The Time-Variant Aerodynamic Response of a Stator Row Including the Effects of Airfoil Camber (79-GT-110) **P 334**; (D) **P 342**; (AC) **P 343**

Flexibility

The Hollow Roller Bearing (79-Lub-15) **L 222**; (D) **L 227**; (AC) **L 228**

Parametric Resonance Oscillations of Flexible Slender Cylinders in Harmonically Perturbed Axial Flow Part 1: Theory (80-WA/APM-30) **AM 709**; Part 2: Experiments (80-WA/APM-31) **AM 715**

Flexible Connections

Influence of Flexible Connections on Response Characteristics of a Beam (79-WA/DE-2) **MD 829**

Flexible Disk

Deformation of a Flexible Disk Bonded to an Elastic Half Space—Application to the Lung **BE 234**

Analysis of the Flexible Disk/Head Interface **L 86**

Flexible Rotor

An Experimental Investigation on the Response of a Flexible Rotor Mounted in Pressure Dam Bearings **MD 842**

Flexure

On Torsion and Transverse Flexure of Orthotropic Elastic Plates (80-WA/APM-16) **AM 855**

Floating-Ring Bearings

Analysis of Dynamically Loaded Floating-Ring Bearings for Automotive Applications (79-Lub-14) **L 271**; (D) (AC) **L 277**

Floating Vessels

Criterion for Allowable Lower Ball Joint Angle in Floating Drilling **ERT 242**

Flood Rate

Selection and Sizing of Velocity-Actuated Subsurface Safety Valves (78-Pet-8) **ERT 82**

Florschuetz, L. W. Periodic Streamwise Variations of Heat Transfer Coefficients for Inline and Staggered Arrays of Circular Jets with Crossflow of Spent Air (79-WA/GT-11) **HT 132**

Flow

Aerodynamic Loss in a Gas Turbine Stage with Film Cooling (80-GT-38) **P 964**

The Aerodynamic Significance of Fillet Geometry in Turbocompressor Blade Rows (80-GT-41) **P 984**

An Analysis of Heat Transfer to Axial Dispersed Flow between Rod Bundles under Reactor Emergency Cooling Conditions **HT 508**

Analysis of Heat Transfer in Slightly Eccentric Annuli **HT 279**

Analysis of Laminar Heat Transfer in Internally Finned Tubes with Uniform Outside Wall Temperature **HT 598**

An Analysis of Three-Dimensional Flow in a Centrifugal Compressor Impeller (79-GT/Isr-13) **P 619**

Analysis of the Three-Dimensional Flow in a Turbine Scroll **F 297**

An Analysis of Uniform Shear Flow Past a Porous Plate Attached to a Plane Surface **F 160**; (D) (AC) **F 519**

Analytic Derivation of Static Pressure Distribution in Helical Flows (D) **F 119**; (AC) **F 120**

Annular Liquid Jet Experiments **F 344**

Application of Aerodynamically Induced Prewhirl to a Small Turbocharger Compressor (80-GT-23) **P 943**

An Application of Mixture Theory to Particulate Sedimentation (80-WA/APM-1) **AM 261**

Applied Fluid Flow Measurement Fundamentals and Technology (BR) **F 526**

Approximate Treatment of Transverse Conduction in Regenerators (TN) **HT 574**

Aspects of Outflow From Large Vessels **F 324**

Asymmetric Boundary Layer on a Nonisothermally Heated Cone **AM 467**

An Axial Flow Research Compressor Facility Designed for Flow Measurement in Rotor Passages **F 402**

Axisymmetric Plume Flow in a Vertical Uniform Free Stream (BN) **AM 667**

A Blade-To-Blade Solution of the Flow in a Centrifugal Compressor Impeller with Splitters (79-GT/Isr-17) **P 632**

Blade-Row Interaction in an Axial-Flow Subsonic Compressor Stage (79-GT-92) **P 169**

Blasius Series Solution for Heat Transfer with Nonisothermal Wall Temperature (TN) **HT 366**

The Boundary Layer Behavior in Transient Turbulent Thermal Convection Flow (TN) **HT 373**

Buoyancy Effects in Boundary Layers on Inclined, Continuous, Moving Sheets (TN) **HT 371**

A Calculation Procedure for Three-Dimensional Viscous, Compressible Duct Flows, Parts I and II (D) (AC) **F 118**

Combined Heat and Mass Transfer in Mixed Convection over a Horizontal Flat Plate **HT 538**

Combined Radiation Convection in Thermally Developing Poiseuille Flow with Scattering **HT 297**

Combined Simultaneous Flow Visualization/Hot-Wire Anemometry for the Study of Turbulent Flows **F 174**; (D) **F 522**

Comparison of Proportional and On/Off Solar Collector Loop Control Strategies Using a Dynamic Collector Model **SE 257**

Compressor Rotating Stall in Uniform and Nonuniform Flow (79-GT/Isr-18) **P 762**

Computation of Supercritical Compressor and Turbine Cascades with a Design Method for Transonic Flows (79-GT-30) **P 68**

Conjugate Heat Transfer for Laminar Flow over a Plate with a Nonsteady Temperature at the Lower Surface (TN) **HT 177**

Construction of Molds of Complex Arterial Segments **BE 264**

Convective Heat Transfer Correlations for Planar, Supersonic, Separated Flows (79-WA/HT-13) **HT 351**

Crossflows in a Turbine Cascade Passage (80-GT-5) **P 866**

Damping and Hydrodynamic Mass of a Cylinder in Simulated Two-Phase Flow (79-DET-81) **MD 597**

Dependence of Shock Characteristics on Droplet Size in Supersonic Two-Phase Mixtures **F 54**

Developing Flow and Heat Transfer in Strongly Curved Ducts of Rectangular Cross Section **HT 285**

The Development of Wake Flow in a Centrifugal Impeller (79-GT-152) **P 382**; (D) (AC) **P 390**

Dimensionless Correlation of the Hanging Film Phenomenon (79-WA/FE-16) **F 372**

Double-Row Discrete-Hole Cooling: an Experimental and Numerical Study **P 498**

Drawing of Tubes (80-WA/APM-17) **AM 736**

Effect of Combined Free and Forced Convection on the Stability of Flow in a Horizontal Tube **HT 273**

Effect of Wake-Type Nonuniform Inlet Velocity Profiles on First Appreciable Stall in Plane-Wall Diffusers **F 283**

Effects of Non-uniform Passages on Deepfold Heat Exchanger Performance (D) **P 510**; (AC) **P 511**

The Effects of Some Design Parameters of an Isolated Rotor on Inlet Flow Distortions (79-GT-93) **P 178**

Effects of Water Temperature and Salt Concentration on the Characteristics of Horizontal Buoyant Submerged Jets **HT 557**

An Evaluation of the Average Flow Model [1] for Surface Roughness Effects in Lubrication (79-Lub-37) **L 360**; (D) **L 366**; (AC) **L 367**

Exact Two-Dimensional Theory of Spherical Spiral Groove Bearings **L 430**

An Experimental Study of the Flow-Induced Motions of a Flexible Cylinder in Axial Flow (D) (AC) **F 119**

An Experimental Study of Heat Transfer During Forced Convection over a Rectangular Body **HT 146**

Experimental Study of Laminar Heat Transfer to In-Tube Flow of Non-Newtonian Fluids **HT 397**

An Experimental Study of the Secondary Flow in a Curved Rectangular Channel (79-FE-6) **F 92**

Experimental Study of the Transition from Forced to Natural Circulation in EBR-II at Low Power and Flow (79-HT-10) **HT 525**

Experiments on Transient Condensing Flow through a Porous Medium **HT 489**

Failure of Safety Valves Due to Flow-Induced Vibration **PVT 112**

Flashing Inception in Flowing Liquids **HT 439**

Flow Characteristics in Symmetrically Branched Tubes Simulating the Human Aortic Bifurcation (TB) **BE 340**

The Flow and Film Cooling Effectiveness Following Injection through a Row of Holes (79-GT/Isr-6) **P 584**

Flow in the Initial Region of Axisymmetric Turbulent Jets **F 85**

Flow Measurements in a Turbine Scroll **F 290**; (D) (AC) **F 521**

Flow Meters: A Basic Guide and Source-Book for Users (BR) **F 257**

Flow in Narrow Curved Channels **AM 7**

The Flow of a Non-Newtonian Fluid Past Projections and Depressions **AM 485**

Flow Over Two Circular Disks in Tandem **F 104**

Flow Prediction in Rotating Ducts Using Coriolis-Modified Turbulence Models (80-WA/FE-1) **F 456**

The Flow Properties of Rooms With Small Ventilation Openings **F 316**

Flow Visualization (BR) **F 256**

Fluid-to-Fluid Conjugate Heat Transfer for a Vertical Pipe—Internal Forced Convection and External Natural Convection **HT 402**

Fluid Motion Past a Porous Circular Cylinder With Initial Pressure Gradient **AM 489**

Fluid Transients (BR) **F 384**

On Formation of a Homogeneous Two-Phase Foam Flow **P 820**

Free Convection Effects on the Developing Laminar Flow in Vertical Concentric Annuli **HT 617**

Free Convection Heat Transfer Characteristics in a Melt Water Layer **HT 550**

Frictional Resistance of Enclosed Rotating Cones With Superposed Throughflow (D) **F 521**; (AC) **F 522**

A Fundamental Criterion for the Application of Rotor Casing Treatment (D) **F 244**; (AC) **F 245**

Further Studies on the Delayed Hot Water Problem (TN) **HT 570**

Griffith Diffusers (D) **F 245**; (AC) **F 248**

Heat Transfer Coefficients on the Downstream Face of an Abrupt Enlargement or Inlet Constriction in a Pipe **HT 408**

Heat Transfer Due to the Flow Between Infinite Plates—One Rotating and the Other at Rest Under Transverse Magnetic Field (BN) **AM 965**

Heat Transfer from a Flat Plate in Two-Component Mist Flow **HT 513**

Heat Transfer to Generalized Couette Flow of a Non-Newtonian Fluid in Annuli with Moving Inner Cylinder (TN) **HT 786**

Heat Transfer of Laminar Mist Flow in Tubes **HT 678**

Heat Transfer to Power-Law Non-Newtonian Flow between Parallel Plates (TN) **HT 382**

Heat Transfer and Pressure Drop Characteristics Induced by a Slat Blockage in a Circular Tube **HT 64**

Heat Transfer from Rotating Bodies of Arbitrary Contour (TN) **HT 778**

Higher-Order Boundary Layer Effects in Plane Horizontal Natural Convection Flows (TN) **HT 368**

Impulsive Motion of a Sphere at Supersonic Speeds **F 41**

An Increase in Base Pressure by Polymer Solutions Added to Separated Shear Layers **F 376**; (D) **F 382**; (AC) **F 383**

The Influence of Inlet Conditions on the Performance of Annular Diffusers **F 357**

The Influence of Swirl on the Flow Characteristics of a Reciprocating Piston-Cylinder Assembly (80-WA/FE-8) **F 478**

Injection and Mixing in Turbulent Flow (BR) **F 525**

Inlet Flow Distortion in Turbomachinery (80-GT-20) **P 924**

Instability of a Layer on a Half Space **AM 304**

Introduction to the Mechanics of Plastic Forming of Metals (BR) **AM 459**

On the Invariance Group of the Plane Squeezing Flow of a Viscous Fluid (BN) **AM 213**

Investigation of a Reattaching Turbulent Shear Layer: Flow Over a Backward-Facing Step **F 302**

Investigations of Pulsating Turbulent Pipe Flow (D) (AC) **F 244**

On Lack of Uniqueness in Heat Conduction through a Solid to Solid Contact **HT 319**

Laminar Boundary-Layer Flow Near the Entry of a Curved Circular Pipe **AM 697**

On Laminar Dispersion for Flow Through Round Tubes (Er) **AM 217**; (D) **AM 975**; (AC) **AM 976**

Laminar Flow Forced Convection in Ducts (BR) **F 258**

A Laser-Two-Focus (L2F) Velocimeter for Automatic Flow Vector Measurements in the Rotating Components of Turbomachines **F 412**

Limit Analysis of Flow Through Inclined Converging Planes (79-WA/PROD-10) **I 109**
Linearized Solutions for the Supersonic Flow Through Turbomachinery Blade Rows (Using Actuator Disk Theory) (80-FE-7) **F 330**
Lower Bound Estimate for Droplet Size in Two-Phase Dispersed Flow **HT 501**
Lower Mode Response of Circular Cylinders in Cross-Flow (D) **F 523**
Magnetohydrodynamic Flow in Ducts (BR) **AM 223**
A Mathematical Introduction to Fluid Mechanics (BR) **AM 460**
Mean Velocity and Concentration Characteristics Downstream of Rows of Jets in a Cross-Flow (TN) **HT 391**
Measured Effects of Flow Leakage on the Performance of the GT-225 Automotive Gas Turbine Engine (79-GT-1) **P 14**
Measurement of Instantaneous Pressure and Velocity in Nonsteady Three-Dimensional Water Flow by Means of a Combined Five-Hole Probe **F 196**
Measurement of Vapor Superheat in Post-Critical-Heat-Flux Boiling **HT 485**
Measurements of the Boundary Layer Development along a Turbine Blade with Rough Surfaces (80-GT-40) **P 978**
Measurements of Heat Transfer and Pressure Drop for an Array of Staggered Plates Aligned Parallel to an Air Flow **HT 426**
A Mechanistic Model for Countercurrent Steam-Water Flow **HT 688**
Micropolarity—Roughness Interaction in Hydrodynamic Lubrication **L 368**; (D) (AC) **L 373**
Mixed Convection about a Vertical Surface in Cross-Flow: a Similarity Solution (TN) **HT 775**
A Model of Pressure and Flow Distribution in Branching Networks **AM 247**
Multidimensional Fluid Transients by Latticework **F 203**
Multiphase Bulk Solids Flow Systems (78-MH-C) **I 129**
Natural Convection on Both Sides of a Vertical Wall Separating Fluids at Different Temperatures **HT 630**
Natural Convection Heat Transfer from the Upper Plate of a Colinear, Separated Pair of Vertical Plates **HT 623**
A New Method for Etching Surfaces of Bearings and Other Machine Elements (79-Lub-9) **L 395**; (D) (AC) **L 400**
New Parametrizations for Heat Transfer in Fins and Spines **HT 415**
A Note on the Flow of a Viscoelastic Liquid Near an Oscillating Infinite Porous Plate (BN) **AM 686**
Numerical Analysis of Elliptic-Hyperbolic Plastic Flow in Torsion **AM 283**
A Numerical Investigation of Thermal Convection in a Heat-Generating Fluid Layer (79-HT-103) **HT 531**
The Numerical Prediction of Developing Turbulent Flow and Heat Transfer in a Square Duct **HT 51**
Numerical Simulation of Dual-Media Thermal Energy Storage Systems (79-HT-35) **SE 297**
The Onset of Longitudinal Vortices in Mixed Convective Flow over an Inclined Surface in a Porous Medium **HT 544**
Optimization for Rotor Blades of Tandem Design for Axial Flow Compressors (79-GT-125) **P 369**
Oscillating Flow of a Conducting Fluid With a Suspension of Spherical Particles (BN) **AM 196**
OTEC Power System Modeling, Analysis and Design via Geometric Programming **ERT 154**
Parametric Resonance Oscillations of Flexible Slender Cylinders in Harmonically Perturbed Axial Flow Part 1: Theory (80-WA/APM-30) **AM 709**; Part 2: Experiments (80-WA/APM-31) **AM 715**
Partitioned Transient Analysis Procedures for Coupled-Field Problems: Stability Analysis **AM 370**
Periodically Unsteady Flow in an Imbedded Stage of a Multi-Stage, Axial-Flow Turbomachine (D) (AC) **P 511**
Pipe Flow of Plastic Materials **AM 496**
Predicted and Measured Pressure Drop in Parallel Plate Rotary Regenerators **F 59**; (D) **F 253**; (AC) **F 254**
Predicting Temperatures in Flowing Oil Wells (78-Pet-9) **ERT 2**
Prediction of Horizontal Tubeside Condensation of Pure Components Using Flow Regime Criteria **HT 471**
Prediction of Incompressible Separated Boundary Layers Including Viscous-Inviscid Interaction (D) **F 115**; (AC) **F 118**
The Prediction of Steady, Circumferential Pressure and Temperature Distortions in Multistage Axial Flow Compressors (79-GT-184) **P 448**
Predictions of Induced Air Flows in Hollow Cone Sprays (D) (AC) **F 117**
Pressure Distributions Around Circular Cylinders in Oscillating Flow (80-FE-8) **F 191**
Pressure-Drop and Sonic Velocity in Separated Two-Phase Flow **F 112**
A Quasi-Standing-Wave Phenomenon Due to Oscillating Internal Flow (79-WA/FE-24) **F 70**
Reexamination of Unsteady Fluid Dynamic Forces on a Two-Dimensional Finite Plate at Small Mach Numbers **AM 720**
On the Relevance of Inviscid Subsonic Flow Calculations to Real Centrifugal Impellers Flow **F 78**
REVIEW—Axial Compresor Stall Phenomena **F 134**
REVIEW: A Bibliography of Thermal Anemometry **F 152**
REVIEW—Bluff Body Flows Applicable to Vehicle Aerodynamics **F 265**
Rotating Stall and Surge **F 14**
Rotational Inviscid Flow in a Variable Area Annulus, Pipe or Channel (80-WA/FE-14) **F 473**
A Self-Sustained Oscillatory Flow Phenomenon in Two-Phase Condensing Flow Systems **HT 694**
Simultaneous Wall and Fluid Axial Conduction in Laminar Pipe-Flow Heat Transfer **HT 58**
Solidification in Two-Phase Flow (TN) **HT 784**
Status of Centrifugal Impeller Internal Aerodynamics PART I: Inviscid Flow Prediction Methods **P 728**
Stokes Flow in a Driven Sector by Two Different Methods **AM 482**
Straight-Walled, Two-Dimensional Diffusers—Transitory Stall and Peak Pressure Recovery **F 275**; (D) (AC) **F 282**
Stratified Flows (BR) **AM 978**
A Study of Heat Transfer in a Rotating Cylindrical Tube **HT 512**
Supercavitating Cavity Observations by Means of Laser Velocimeter (80-WA/FE-5) **F 433**; (D) (AC) **F 439**
Theoretical and Experimental Research on Hydraulic Fracturing **ERT 92**
A Theoretical Model for the Transverse Impingement of Free Jets at Low Reynolds Numbers **F 510**
Theoretical Prediction of Onset of Horizontal Slug Flow (80-WA/FE-6) **F 441**
A Theoretical Study on Air Bubble Motion in a Centrifugal Pump Impeller (80-WA/FE-3) **F 446**; (D) (AC) **F 454**
Thermal Instability of Natural Convection Flow over a Horizontal Ice Cylinder Encompassing a Maximum Density Point **HT 261**
Three Dimensional Supersonic Flow Through a Cascade of Twisted Flat Plates (80-FE-3) **F 338**; (D) **F 519**; (AC) **F 520**
Transient and Frequency Response Characteristics of Two-Phase Condensing Flows: with and without Compressibility **HT 495**
Transient Solidification in Flow into a Rod Bundle **HT 330**
Transonic Inlet Flow Calculations Using a General Grid-Generation Scheme **F 309**
A Turbine-Meter Evaluation Model for Two-Phase Transients **HT 9**
Turbulence Measurements in an Axisymmetric Separated and Reattached Flow Over a Longitudinal Blunt Circular Cylinder **AM 1**
Turbulent Boundary Layers With Unsteady Injection-Suction **F 384**
Turbulent Flow in Axially Rotating Pipes **F 97**; (D) (AC) **F 386**
Turbulent Flow Measurements by Laser-Doppler Anemometry in Motored Piston-Cylinder Assemblies (D) (AC) **F 251**
Turbulent Heat Transfer and Fluid Flow in Unsymmetrically Heated Triangular Duct **HT 590**
Turbulent Heat Transfer in Large Aspect Channels (TN) **HT 384**
Turbulent Shear Flows (BR) **AM 220**
Turbulent Transfer of Momentum and Heat in a Separated and Reattached Flow over a Blunt Flat Plate **HT 749**
Two Dimensional Lateral Flow Past a Barrier (D) **F 251**; (AC) **F 253**
Two-Phase Flows (BR) **AM 980**
Unsteady Incompressible Three-Dimensional Asymmetric Stagnation-Point Boundary Layers **AM 241**
Variable Geometry, Lean, Premixed, Prevaporized Fuel Combustor Conceptual Design Study (80-GT-16) **P 896**
Velocity Characteristics of Confined Coaxial Jets With and Without a Swirl **F 47**
Velocity and Pressure Distributions in the Impeller Passages of Centrifugal Pumps **F 420**
Viscous Flow Analysis in Mixed Flow Rotors **P 193**
Viscous Liquid Films in Nonradial Rotating Pipes (D) (AC) **F 235**
Vortex Motions Induced by V-Groove Rotating Cylinders and Their Effect on Mixing Performance (D) **F 387**; (AC) **F 388**
On Wake-Induced Flutter of a Circular Conductor in the Wake of Another **PVT 125**

Flow Compressors
Axial-Flow Compressor Turning Angle and Loss by Inviscid-Viscous Interaction Blade-to-Blade Computation (79-GT-5) **P 28**
Experimental and Analytical Investigation of the Effects of Reynolds Number and Blade Surface Roughness on Multistage Axial Flow Compressors (79-GT-2) **P 5**; (D) **P 12**; (AC) **P 13**
Mean Velocity and Decay Characteristics of the Guidevane and Stator Blade Wake of an Axial Flow Compressor (79-GT-9) **P 50**; (D) (AC) **P 60**

Flow Control
Analysis of Flow Control in Alternative Manufacturing Configurations **DS 141**

Flow Fans
Influence of Freely Rotating Inlet Guide Vanes on the Return Flows and Stable Operating Range of an Axial Flow Fan (79-GT-31) **P 75**

Flow Fields
A Comparison between Measured and Computed Flow Fields in a Transonic Compressor Rotor (80-GT-7) **P 883**
Laminar Wake Flame Heights **HT 104**
Rationale for a Linear Perturbation Method for the Flow Field Induced by Fluid-Structure Interactions **AM 725**
Use of the Characteristic Method for the Prediction of the Three-Dimensional Flow Field in High Transonic Compressors (79-GT-34) **P 96**

Flow Instability
Experimental Observations of Flow Instability During Turbulent Flow Freezing in a Horizontal Tube (TN) **HT 782**

Flow Measurements
Flow Meters: A Basic Guide and Source-Book for Users (BR) **F 257**
Some Dynamic and Time-Averaged Flow Measurements in a Turbine Rig (TB) **P 223**

Flowrate
The Effects of Dimensions on the Heat Flowrate through Extended Surfaces (TN) **HT 180**
Hydraulic Axial Thrust in Multistage Centrifugal Pumps **F 64**

Flue Gas
Removal of Gaseous Alkali Metal Compounds from Hot Flue Gas by Particulate Sorbents (79-GT-154) **P 397**

Fluid Dynamics
Finite Element Analysis in Fluid Dynamics (BR) **F 126**
Numerical Methods in Fluid Dynamics (BR) **AM 693**; (BR) **F 126**
Review—Axial Compressor Stall Phenomena **F 134**

Fluid Film
Exact Two-Dimensional Theory of Spherical Spiral Groove Bearings **L 430**

Fluid Flow
Electro-Fluid Four-Way On-Off Pneumatic Valve (79-WA/DSC-1) **DS 174**
Hydraulics in the United States 1776—1976 (BR) **F 385**

Fluid Forces
Fluid Forces on Rods Vibrating in Finite Length Annular Regions **AM 234**
Vortex-Excited Cross-Flow Vibrations of a Single Cylindrical Tube **PVT 158**
Vortex-Induced Oscillations (D) (AC) **AM 453**

Fluid Layers
Combined Natural Convection and Radiation in a Volumetrically Heated Fluid Layer **HT 81**

Fluid Mechanics
A Mathematical Introduction to Fluid Mechanics (BR) **AM 460**
The Role of Fluid Mechanics in Atherogenesis **BE 181**

Fluid Motion
Numerical Simulation of Fluid Motion (BR) **AM 220**

Fluid Pressure
Multiphase Bulk Solids Flow Systems (78-MH-C) **I 129**

Fluid Structure
Fluid-Structure Interactions in Pressure-Suppression Pools: Small-Scale Experiments and Analysis **PVT 194**

Fluid-Structure Interaction
Quasi-Eulerian Finite Element Formulation for Fluid-Struc-

ture Interaction **PVT 62**

Fluid Velocity

An Approximate Method for the Determination of the Response Frequency of Pipe Whip (79-PVP-123) **PVT 174**

Fluidized Bed Coal

Development Progress on the Atmospheric Fluidized Bed Coal Combustor for Cogeneration Gas Turbine Systems for Industrial Cogeneration Plants (79-GT-104) **P 292**

Fluidized Bed Combustion

Assessment of Hot Gas Clean-Up Systems and Turbine Erosion/Corrosion Problems in Pfbc Combined Cycle Systems (79-GT-195) **P 468**

Nonlinear Dynamic Model of a Fluidized-Bed Steam Generation System **P 202**

Utilization of Fluid Bed Combustion in Energy Recovery from Solid Wastes **ERT 168**

Fluidized Beds

Local Heat Transfer Coefficients around Horizontal Tubes in Fluidized Beds **HT 152**

Fluids

Analysis of Laminar Heat Transfer in Internally Finned Tubes with Uniform Outside Wall Temperature **HT 598**

Analytic Solution to Inverse Heat Conduction Problems with Periodicity (TN) **HT 579**

An Application of Mixture Theory to Particulate Sedimentation (80-WA/APM-1) **AM 261**

Approximate Treatment of Transverse Conduction in Regenerators (TN) **HT 574**

Arrays of Impinging Jets with Spent Fluid Removal through Vent Holes on the Target Surface Part 1: Average Heat Transfer (80-GT-42) **P 994**

Axial Development of Unusual Velocity Profiles due to Heat Transfer in Variable Density Fluids **HT 71**

Calculations of Added Mass and Damping Coefficients for Hexagonal Cylinders in a Confined Viscous Fluid **PVT 152**

Convective Instability of Rotating Radiating Fluids **HT 268**

Design and Analysis of a High Pressure Apparatus (79-DE-E-1) **MD 633**

The Development of Wake Flow in a Centrifugal Impeller **P 382**; (D) (AC) **P 390**

A Device for Measuring Very Low Pressure Differences **F 499**

Dynamic Response of a Cylindrical Shell in a Potential Fluid (D) **AM 687**

Dynamics of Mixed Layer in a Nonuniformly Stratified Fluid Heated from Below **SE 134**

Effect of Interstitial Fluid Heat Capacity on Regenerator Performance (TN) **HT 572**

The Effect of Material Properties on the Thermal Efficiency of the Minto Solar Wheel **P 504**

An Experimental Study on the Dynamic Response of a Vertical Cantilever Pipe Conveying Fluid **ERT 129**

Experimental Study of Laminar Heat Transfer to In-Tube Flow of Non-Newtonian Fluids **HT 397**

An Experimental Study of Natural Convection in Trapezoidal Enclosures **HT 648**

Experiments on Heat Exchanger Solidity for Coal-Fired Fluidized Bed Applications (79-GT-78) **HT 731**

A Family of Early-Time Approximations for Fluid-Structure Interaction **AM 703**

A Finite Length Bearing Correction Factor for Short Bearing Theory **L 283**; (D) **L 288**; (AC) **L 290**

The Flow of a Non-Newtonian Fluid Past Projections and Depressions (80-WA/APM-8) **AM 485**

Fluid-to-Fluid Conjugate Heat Transfer for a Vertical Pipe—Internal Forced Convection and External Natural Convection **HT 402**

Fluid Mass Matrices for Thin Shell-of-Revolution Tanks **PVT 387**

Fluid Motion Past a Porous Circular Cylinder With Initial Pressure Gradient **AM 489**

Fluid Transients (BR) **F 384**

On Formation of a Homogeneous Two-Phase Foam Flow **P 820**

Free Convection Effects on the Developing Laminar Flow in Vertical Concentric Annuli **HT 617**

Further Studies on the Delayed Hot Water Problem (TN) **HT 570**

Generalized Parameters for Selection of Turbines and Working Fluids for OTEC Power Systems **P 215**

Heat and Mass Transfer in Fixed Beds at Low Reynolds Numbers **HT 736**

Heat Transfer Coefficients on the Downstream Face of an Abrupt Enlargement or Inlet Constriction in a Pipe **HT 408**

Heat Transfer to Generalized Couette Flow of a Non-Newtonian Fluid in Annuli with Moving Inner Cylinder (TN) **HT 786**

Heat Transfer to Power-Law Non-Newtonian Flow between Parallel Plates (TN) **HT 382**

Hydrodynamic Lubrication of Journal Bearings with a Polymer Melt (80-DE-6) **MD 858**

Interferometric Observation of Natural Convection During Freezing from a Vertical Flat Plate (TN) **HT 375**

On the Invariance Group of the Plane Squeezing Flow of a Viscous Fluid (BN) **AM 213**

Laminar Boundary-Layer Flow Near the Entry of a Curved Circular Pipe **AM 697**

Laminar Heat Transfer in an Externally Finned Circular Tube **HT 605**

Local Heat Transfer Coefficients around Horizontal Tubes in Fluidized Beds **HT 152**

A Mathematical Introduction to Fluid Mechanics (BR) **AM 460**

Measurements of the Boundary Layer Development along a Turbine Blade with Rough Surfaces (80-GT-40) **P 978**

Measurements of Heat Transfer and Pressure Drop for an Array of Staggered Plates Aligned Parallel to an Air Flow **HT 426**

The Mechanics of the Circulation (BR) **BE 161**

Micropolarity—Roughness Interaction in Hydrodynamic Lubrication (79-Lub-8) **L 368**

Modeling and Experimental Analysis of Fluidic Generator (79-DET-9) **MD 222**

Multidimensional Fluid Transients by Latticework **F 203**

Natural Convection on Both Sides of a Vertical Wall Separating Fluids at Different Temperatures **HT 630**

Natural Convection of a Heat Generating Fluid in a Closed Cavity (78-WA/HT-6) **HT 242**

Natural Convection in a Porous Layer under the Influence of an Exothermic Decomposition Reaction **HT 654**

A Note on the Flow of a Viscoelastic Liquid Near an Oscillating Infinite Porous Plate (BN) **AM 666**

A Numerical Investigation of Thermal Convection in a Heat-Generating Fluid Layer (79-HT-103) **HT 531**

Oscillating Flow of a Conducting Fluid With a Suspension of Spherical Particles (BN) **AM 196**

OTEC Power System Modeling, Analysis and Design via Geometric Programming **ERT 154**

Parametric Resonance Oscillations of Flexible Slender Cylinders in Harmonically Perturbed Axial Flow Part 1: Theory (80-WA/APM-30) **AM 709**; Part 2: Experiments (80-WA/APM-31) **AM 715**

Partitioned Transient Analysis Procedures for Coupled-Field Problems: Stability Analysis **AM 370**

Phase Change in Liquid Face Seals II—Isothermal and Adiabatic Bounds With Real Fluids (79-Lub-4) **L 350**

Pipe Flow of Plastic Materials **AM 496**

Quasi-Eulerian Finite Element Formulation for Fluid-Structure Interaction **PVT 62**

Rationale for a Linear Perturbation Method for the Flow Field Induced by Fluid-Structure Interactions **AM 725**

Reexamination of Unsteady Fluid Dynamic Forces on a Two-Dimensional Finite Plate at Small Mach Numbers **AM 720**

REVIEW: A Bibliography of Thermal Anemometry **F 152**

Self-Centering Film Dividers **L 490**

Simultaneous Wall and Fluid Axial Conduction in Laminar Pipe-Flow Heat Transfer **HT 58**

Some Observations on the Relationship Between Lubricant Mechanical and Dielectric Transitions Under Pressure (79-Lub-16) **L 229**; (D) **L 234**; (AC) **L 235**

Static Equilibrium of a Fluid-Saturated Porous Solid **AM 493**

On the Stokes Second Problem of Slightly Non-Newtonian Fluids (BN) **AM 968**

Stratified Flows (BR) **AM 978**

A Study of Heat Transfer in a Rotating Cylindrical Tube **HT 612**

Systems Analysis of a Solar Industrial Process Steam Generating Plant **SE 105**

Theoretical and Experimental Research on Hydraulic Fracturing **ERT 92**

A Theoretical Model for Self-Excited Vibrations in Hydraulic Gates, Valves and Seals **PVT 146**

Thermal Effects in Lubrication (FR) **L 130**

Thermal Instability in Liquid Droplets on a Heated Surface (TN) **HT 581**

Thermoelectric Ocean Thermal Energy Conversion **SE 119**

Transient Heat Transfer between a Plate and a Fluid whose Temperature Varies Periodically with Time **HT 126**

Turbulent Heat Transfer and Fluid Flow in an Unsymmetrically Heated Triangular Duct **HT 590**

Two-Phase Flows (BR) **AM 980**

Vortex Shedding From Two Circular Cylinders in Staggered Arrangements **F 166**

Fluids Engineering

Aerodynamic Performance of a Centrifugal Compressor With Vaned Diffusers **F 486**

Analysis of the Three-Dimensional Flow in a Turbine Scroll **F 297**

An Analysis of Uniform Shear Flow Past a Porous Plate Attached to a Plane Surface **F 160**; (D) (AC) **F 519**

Analytic Derivation of Static Pressure Distribution in Helical Flows (D) **F 119**; (AC) **F 120**

Angled Injection of Jets Into a Turbulent Boundary Layer (80-FE-2) **F 211**

Annular Liquid Jet Experiments **F 344**

Applied Fluid Flow Measurement Fundamentals and Technology (BR) **F 526**

Aspects of Outflow From Large Vessels **F 324**

An Axial Flow Research Compressor Facility Designed for Flow Measurement in Rotor Passages **F 402**

Boundary-Layer Theory (BR) **F 125**

A Calculation Procedure for Three-Dimensional Viscous, Compressible Duct Flows, Parts I and II (D) (AC) **F 118**

Calculation of Turbulent Wall Jets With an Algebraic Reynolds Stress Model **F 350**

Combined Simultaneous Flow Visualization/Hot-Wire Anemometry for the Study of Turbulent Flows **F 174**; (D) **F 522**

Dependence of Shock Characteristics on Droplet Size in Supersonic Two-Phase Mixtures **F 54**

Derivation of Kline Line a-a for Straight Walled Diffusers From Stratford's Separation Criterion **F 497**

A Device for Measuring Very Low Pressure Differences **F 499**

Dimensionless Correlation of the Hanging Film Phenomenon (79-WA/FE-16) **F 372**

The Effect of Blade-Wakes on the Performance of Short Dump-Diffuser Type Combustor Inlets **F 236**

Effect of Wake-Type Nonuniform Inlet Velocity Profiles on First Appreciable Stall in Plane-Wall Diffusers **F 283**

Experimental Studies of External Hygrocysts **F 226**

An Experimental Study of the Flow-Induced Motions of a Flexible Cylinder in Axial Flow (D) (AC) **F 119**

An Experimental Study of the Secondary Flow in a Curved Rectangular Channel (79-FE-6) **F 92**

Finite Element Analysis in Fluid Dynamics (BR) **F 126**

Flow in the Initial Region of Axisymmetric Turbulent Jets **F 85**

Flow Measurements in a Turbine Scroll **F 290**; (D) (AC) **F 521**

Flow Meters: A Basic Guide and Source-Book for Users (BR) **F 257**

Flow Over Two Circular Disks in Tandem **F 104**

Flow Prediction in Rotating Ducts Using Coriolis-Modified Turbulence Models (80-WA/FE-1) **F 456**

The Flow Properties of Rooms With Small Ventilation Openings **F 316**

Flow Visualization (BR) **F 256**

Fluid Transients (BR) **F 384**

Frictional Resistance of Enclosed Rotating Cones With Superposed Throughflow (D) **F 521**; (AC) **F 522**

A Fundamental Criterion for the Application of Rotor Casing Treatment (D) **F 244**; (AC) **F 245**

Griffith Diffusers (D) **F 246**; (AC) **F 248**

Hydraulic Axial Thrust in Multistage Centrifugal Pumps **F 54**

Hydraulics in the United States 1776—1976 (BR) **F 385**

Impulsive Motion of a Sphere at Supersonic Speeds **F 41**

An Increase in Base Pressure by Polymer Solutions Added to Separated Shear Layers **F 376**; (D) **F 382**; (AC) **F 383**

The Influence of Inlet Conditions on the Performance of Annular Diffusers **F 357**

The Influence of Swirl on the Flow Characteristics of a Reciprocating Piston-Cylinder Assembly (80-WA/FE-8) **F 478**

Injection and Mixing in Turbulent Flow (BR) **F 525**

Inlet Distortion Effects in Axial Compressors **F 7**

An Introduction to Viscous Flow (BR) **F 125**

Inverse Design of Optimal Diffusers With Experimental Corroboration (D) **F 121**; **122**

Investigation of a Reattaching Turbulent Shear Layer: Flow Over a Backward-Facing Step **F 302**

Investigations of Pulsating Turbulent Pipe Flow (D) (AC) **F 244**
Laminar Flow Forced Convection in Ducts (BR) **F 256**
A Laser-Two-Focus (L2F) Velocimeter for Automatic Flow Vector Measurements in the Rotating Components of Turbomachines **F 412**
Laser Velocimetry and Particle Sizing (BR) **F 384**
Leading Edge Separation From a Blunt Plate at Low Reynolds Number **F 494**
The Linear Instability Due to the Compressible Crossflow on a Swept Wing **F 502**
Linearized Solutions for the Supersonic Flow Through Turbomachinery Blade Rows (Using Actuator Disk Theory) (80-FE-7) **F 330**
Lower Mode Response of Circular Cylinders in Cross-Flow **F 183**; (D) **F 523**
Measurement of Instantaneous Pressure and Velocity in Non-Steady Three-Dimensional Water Flow by Means of a Combined Five-Hole Probe **F 196**
Multidimensional Fluid Transients by Latticework **F 203**
A Note on the Phase Relationships Involved in the Whirling Instability in Tube Arrays (D) **F 254**
Numerical Analysis of Turbulent Wakes of Turbomachinery Rotor Blades **F 462**
Numerical Methods in Fluid Dynamics (BR) **F 126**
An Omnidirectional Wall Shear Meter (79-WA/FE-22) **F 21**
Piston Vibration in Piston-Cylinder Systems **F 26**
Predicted and Measured Pressure Drop in Parallel Plate Rotary Regenerators **F 59**; (D) **F 253**; (AC) **F 254**
Prediction of Incompressible Separated Boundary Layers Including Viscous-Inviscid Interaction (D) **F 115**; (AC) **F 116**
Predictions of Induced Air Flows in Hollow Cone Sprays (D) (AC) **F 117**
Pressure Distributions Around Circular Cylinders in Oscillating Flow (80-FE-8) **F 191**
Pressure-Drop and Sonic Velocity in Separated Two-Phase Flow **F 112**
Pressure Pulse Propagation in Two-Component Slug Flow (D) (AC) **F 249**
A Quasi-Standing-Wave Phenomenon Due to Oscillating Internal Flow (79-WA/FE-24) **F 70**
On the Relevance of Inviscid Subsonic Flow Calculations to Real Centrifugal Impellers Flow **F 78**
REVIEW—Axial Compressor Stall Phenomena **F 134**
REVIEW: A Bibliography of Thermal Anemometry **F 152**
REVIEW—Bluff Body Flows Applicable to Vehicle Aerodynamics **F 265**
Rotating Stall and Surge **F 14**
Rotational Inviscid Flow in a Variable Area Annulus, Pipe or Channel (80-WA/FE-14) **F 473**
Sensitizing the Dissipation Equation to Irrotational Strains **F 34**
Shear Layer Transition and the Sharp-Edged Orifice (80-FE-1) **F 219**; (D) **F 223**; (AC) **F 225**
Straight-Walled; Two-Dimensional Diffusers—Transitory Stall and Peak Pressure Recovery **F 275**; (D) (AC) **F 282**
Supercavitating Cavity Observations by Means of Laser Velocimeter (80-WA/FE-5) **F 433**; (D) (AC) **F 439**
System to Measure the Pressure Distribution on Fan Aerofoil Surfaces During Flutter Conditions **F 427**
A Theoretical Model for the Transverse Impingement of Free Jets at Low Reynolds Numbers **F 510**
Theoretical Prediction of Onset of Horizontal Slug Flow (80-WA/FE-6) **F 441**
A Theoretical Study on Air Bubble Motion in a Centrifugal Pump Impeller (80-WA/FE-3) **F 446**; (D)(AC) **F 454**
Three Dimensional Supersonic Flow Through a Cascade of Twisted Flat Plates (80-FE-3) **F 338**; (D) **F 519**; (AC) **F 520**
Transonic Inlet Flow Calculations Using a General Grid-Generation Scheme **F 309**
Turbulent Boundary Layers With Unsteady Injection-Suction **F 364**
Turbulent Flow in Axially Rotating Pipes **F 97**; (D) (AC) **F 386**
Turbulent Flow Measurements by Laser-Doppler Anemometry in Motored Piston-Cylinder Assemblies (D) (AC) **F 251**
Turbulent Length Scales and the Turbulent Transport Number for Isotropic Turbulent Transport Number for Isotropic Turbulence (D) **F 389**
Two Aspects of Cavitation Damage in the Incubation Zone: Scaling by Energy Considerations and Leading Edge Damage **F 481**
Two Dimensional Lateral Flow Past a Barrier (D) **F 251**; (AC) **F 253**
Velocity Characteristics of Confined Coaxial Jets With and Without Swirl **F 47**
Velocity and Pressure Distributions in the Impeller Passages of Centrifugal Pumps **F 420**
Viscous Liquid Films in Nonradial Rotating Pipes [1] **F 231**; (D) (AC) **F 235**
Vortex Motions Induced by V-Groove Rotating Cylinders and Their Effect on Mixing Performance (D) **F 387**; (AC) **F 388**
Vortex Shedding From Two Circular Cylinders in Staggered Arrangement **F 166**
On Vortex Wind Power (D) (AC) **F 250**
Wind Effects on Structures: An Introduction to Wind Engineering (BR) **F 525**
Wind Forces in Engineering (BR) **F 525**

Fluorescence
Development of a Laser Fluorescence Technique For Mesuring Piston Ring Oil Film Thickness (79-Lub-2) **L 165**; (D) **L 170, 171**; (AC) **L 171**

Flutter
An Analysis of Aeroengine Fan Flutter Using Twin Orthogonal Vibration Modes (79-GT-126) **P 376**
System to Measure the Pressure Distribution on Fan Aerofoil Surfaces During Flutter Conditions **F 427**
On Wake-Induced Flutter of a Circular Conductor in the Wake of Another **PVT 125**

Flutter Boundaries
Aerodynamic and Aeroelastic Characteristics of Oscillating Loaded Cascades at Low Mach Number Part II: Stability and Flutter Boundaries (79-GT-112) **P 352**

Flynn, P. F. Aerodynamic Design of Fixed and Variable Geometry Nozzleless Turbine Casings (79-GT-87) **P 141**

Flywheel Systems
Whirling Response and Stability of Flexibly Mounted, Ring-Type Flywheel Systems (79-DET-71) **MD 369**

Folsom B. A. The Effects of LBG Composition and Combustor Characteristics on Fuel NO_x Formation (79-GT-185) **P 459**

Foord, C. A. An Analysis of Aeroengine Fan Flutter Using Twin Orthogonal Vibration Modes (79-GT-126) **P 376**; Development of a Laser Flouresence Technique for Measuring Piston Ring Oil Film Thickness **L 165**; (D) (AC) **L 171**

Foot
On the Measurement of Average Foot Pressure and Ground Reactions During Walking Cycle **MD 683**

Force
Aerodynamic and Aeroelastic Characteristics of Oscillating Loaded Cascades at Low Mach Number Part I: Pressure Distribution Forces, and Moments (79-GT-111) **P 344**
A Describing Function for Dynamic Forces in Single Degree-of-Freedom Mechanisms **DS 240**
Force of Extraction for a Cylinder Buried in Sand (BN) **AM 969**
Interferometrically Measured Aerodynamic Forces on a Vibrating Turbine Blade Group (79-WA/GT-1) **P 638**

Force Systems
Force Systems from Orthodontic Appliances: An Analytical and Experimental Comparison **BE 294**

Force Transmission
Criteria of Force Transmission for Linkages and Their Application for Synthesis (79-DET-2) **MD 38**

Forced Vibration
Experiments on Chaotic Motions of a Forced Nonlinear Oscillator: Strange Attractors (80-WA/APM-2) **AM 638**

Ford, J. *(reviewer)* Instabilities in Dynamical Systems (BR) **DS 198**

Ford, R. A. J. An Analysis of Aeroengine Fan Flutter Using Twin Orthogonal Vibration Modes (79-GT-126) **P 376**

Forearm
Electrogoniometer for the Measurement of Human Elbow Joint Rotation **BE 301**
Techniques for the Evaluation of Loads on the Forearm Prior to Impact in Tennis Strokes (80-C2/DET-116) **MD 701**

Forearm Crutch
Design and Testing of a Child's Crutch with Conservative Energy Storage **MD 672**

Forged Vessels
Design, Manufacture and Safety Aspects of Forged Vessels for High-Pressure Service (78-PVP-72) **PVT 72**

Formability Assessment
Formability Assessment by Bulge Test Employing Grooved Disks (Investigation into the Optimum Geometry of the Groove) (79-WA/PROD-9) **I 201**

Fornes, R. E. Tensile Properties of Triaxially Woven Fabrics Under Biaxial Loading (80-TEX-3) **I 327**

Forrestal, M. J. An Explosive Loading Technique for the Uniform Expansion of 304 Stainless Steel Cylinders at High Strain Rates **AM 17**

Förster, H. J. Continuously Variable Ratio Transmissions for Single-Shaft Gas Turbines (80-GT-21) **P 930**

Foss, J. F. *(author)* Shear Layer Transition and the Sharp-Edged Orifice (D) **F 223**; (AC) **F 225**

Fossil Energy
Systems Analysis of a Solar Industrial Process Steam Generating Plant **SE 105**

Fossman, R. Influence of Flexible Connections on Response Characteristics of a Beam (79-WA/DE-2) **MD 829**

Foster, C. G. Estimation of the Collapse Loads of Thin-Walled Cylinders in Axial Compression (Er) **AM 223**; Some Observations on the Yoshimura Buckle Pattern for Thin-Walled Cylinders (Er) **AM 223**

Foster, N. W. The Flow and Film Cooling Effectiveness Following Injection through a Row of Holes (79-GT/Isr-6) **P 584**

Foucher, D. Micropitting in Hertzian Contacts **L 478**

Foundation
An Approximate Analysis of Foundation Stresses in Horizontal Pressure Vessels (79-NE-1) **P 555**

Four-Bar Linkage
The Analysis of an Elastic Four-Bar Linkages on a Vibrating Foundation Using a Variational Method (79-DET-64) **MD 320**

Four-Quadrant Characteristics
Measurements of the Four-Quadrant Characteristics on a Multi-Stage Turbine (79-GT-107) **P 316**

Four-Stroke Engines
Short Pipe Manifold Design for Four-Stroke Engines: Part II **P 836**

Fowler, J. R. Criterion for Allowable Lower Ball Joint Angle in Floating Drilling **ERT 242**

Fox, C. H. J. The Dynamical Characteristics of a Gyroscope With a Tuned Elastic Suspension **AM 161**; The Rotating Beam Gyroscope **AM 631**; The Stabilization of a North-Seeking Platform Using a Dynamically Tuned Hooke's Joint Gyroscope **AM 167**

Fox, G. L. Fuel Porosity and Crack Effects on Transient Overpower Analysis (78-PVP-52) **PVT 22**

Fractography
Fractography of Reaction-Sintered Si_3N_4 **P 244**

Fracture
Acoustic Emission Testing During a Burst Test of a Thick-Walled 2-1/4 Cr-1 Mo Steel Pressure Vessel (79-PVP-94) **PVT 353**
Brittle Fracture of Plates in Tension—Virgin Waves and Boundary Reflections (79-WA/APM-36) **AM 45**
Brittle Fracture of a Steel Heat Exchanger Shell: A Case History (TB) **MT 384**
Comparative Analysis by the Displacement-Discontinuity Method of Two Energy Criteria of Fracture (D) **AM 453**; (AC) **AM 454**
Dynamic Propagation of Circumferential Cracks in Two Pipes With Large-Scale Yielding (79-PVP-8) **PVT 28**
Effect of Prestrain at Elevated Temperature on Ductile Fracture of High Strength Steel **MT 364**
Elastic-Plastic Fracture (BR) **AM 220**
Elastodynamic Analysis of an Edge Crack (80-WA/APM-6) **AM 551**
Fracture Azimuth—A Shallow Experiment **ERT 99**
Fracture of Composite Materials (BR) **AM 221**
Fracture Criteria of Fibrous Laminated Composites Under In-Plane Multidirectional Loading (80-WA/APM-9) **AM 583**
Fracture Initiation From Singular Points of Rigid Inclusions (BN) **AM 971**
Fracture Mechanics Applied to Brittle Materials (BR) **AM 978**
Fracture Mechanics Aspects of the Structural Integrity Technology of Spherical Aluminum Containment Vessels for LNG Tankers **MT 303**
Fracture Mode Transitions in Aged Ultra-High Strength 18Ni (350) Maraging Steel **MT 264**
A Generalized von Mises Criterion for Yield and Fracture **AM 297**
Inelastic Analysis of Transverse Deflection of Plates by the Boundary Element Method **AM 291**
Kinetics of Void Development in Fracturing A533B Tensile Bars **PVT 14**

An LEFM Analysis for the Effects of Weld-Repair-Induced Residual Stresses on the Fracture of the HSST ITV-8 Vessel (TB) **PVT 318**
Long-Term Torsional Creep in Compact Bone (TB) **BE 178** (D) **BE 179**
Macroscopic Brittle Fracture Criterion Under Multiaxial Stresses **MT 257**
A Mixed-Mode Crack Analysis of Isotropic Solids Using Conservation Laws of Elasticity **AM 335**
A No-Slip Interface Crack **AM 347**
Reactor Surveillance Test and Fracture Mechanics Evaluation of Irradiation Embrittlement in Reactor Pressure Vessel Steels **MT 317**
Thermal-Stress Singularities at the Ends of a Thin Elastic Stiffener Bonded to a Semi-Infinite Medium (BN) **AM 436**
On the Use of Side-Grooves in Estimating J_{IC} Fracture Toughness With Charpy-Size Specimens **MT 192**

Fracture Control
Material Control and Fracture Control Planning for the Space Shuttle Orbiter Program **MT 40**
Structural Integrity: Evolution of a Technology **MT 2**
Structural Integrity in Merchant Ships **MT 15**

Fracture Mechanics
Correlations Between Advanced Nondestructive Evaluation Methods and Fracture Mechanics Parameters **MT 50**
Fracture Mechanics Consideration of Residual Stresses Introduced by Coldworking Fastener Holes **MT 85**
Quantitative Decisions Relative to Structural Integrity **MT 56**
The Relationship Between Stress Intensity Factor, Crack Opening Displacement and J-Integral in Zr-2.5 Percent Nb **MT 97**

Fracture Toughness
Development of Fracture Toughness Reference Curves **MT 107**
The Effect of Heat Treatment on the Room Temperature and Elevated Temperature Fracture Toughness Response of Alloy 718 **MT 118**
Reference Fracture Toughness Curves for Irradiated Pressure Vessel Steels (78-Mat-20) **MT 101**

Fragmentation
Abnormalities in the Membrane Material Properties of Hereditary Spherocytes **BE 240**
Fraley, S. K. A Monte Carlo Method of Solving Heat Conduction Problems **HT 121**
Fralick, G. C. Some Dynamic and Time-Averaged Flow Measurements in a Turbine Rig (TB) **P 223**

Frame Foundations
Dynamics of Frame Foundations Interacting With Soil (79-DET-53) **MD 303**

Framed Structures
Structural Dynamics: Theory and Computation (BR) **MT 315**

Frames
Effects of Strain-Hardening on Dynamic Responses of Elastic/Viscoplastic Frames (BN) **AM 192**
Global Bending Response Analysis of Elastic and Viscoplastic Nuclear Shipping Cask Structures Subjected to Impact Loading (79-PVP-43) **PVT 33**
France, D. M. Analytic Solution to Inverse Heat Conduction Problems with Periodicity (TN) **HT 579**
Francis, H. A. Effect of Blunt Chamfers on Contact Pressure Distribution and Elastic Limit (DDM) **AM 656**
Frank, K. H. Minimizing Fatigue and Fracture in Steel Bridges **MT 20**
Franz, K. Summer Comfort Features and Fabric Performance in Next-to-Skin Fabrics—Wear Tests With Cotton and Dacron®Orlon®Fabrics (78-TEX-5) **I 1**; (D) **I 6**; (AC) **I 87**

Free Convection
Free Convection Effects on the Developing Laminar Flow in Vertical Concentric Annuli **HT 617**

Free System
An Instability Theorem for Steady Motions in Free and Restrained Dynamical Systems **AM 908**

Freezing
Effects of Natural Convection in the Melted Region Around a Heated Horizontal Cylinder **HT 667**
Experimental Observations of Flow Instability During Turbulent Flow Freezing in a Horizontal Tube (TN) **HT 782**
Interferometric Observation of Natural Convection During Freezing from a Vertical Flat Plate (TN) **HT 375**
Volumetric Changes in Cells During Freezing and Thawing **BE 91**

Freight Cars
Asymptotic Theory of Freight Car Hunting (TB) **DS 190**
Dynamic Rocking Response and Optimization of the Nonlinear Suspension of a Railroad Freight Car **MD 86**
First Order Dynamic Response of Freight Car to Track Irregularities (80-RT-5) **I 258**
Harmonic Roll Response of a Railroad Freight Car (80-RT-2) **I 282**
The Influence of Truck Hunting Severity on Freight Car Structures (79-WA/RT-1) **I 322**
A Method of Obtaining Detailed Freight Car Truck Loading Data (79-WA/RT-3) **I 151**

Freight Vehicles
Improved Wheel Tread Profiles for Heavy Freight Vehicles (80-RT-3) **I 263**

Freon-113
Effect of Velocity on Heat Transfer to Boiling Freon-113 **HT 26**

Frequency
Formulas for Natural Frequency and Mode Shape (BR) **AM 461**

Frequency Response
Measurement Errors in Closed-Loop Frequency Response Estimates **DS 13**

Frequency Spectra
The Null Dynamical Effect, and Some Frequency Spectra, of Resonant Inertial Pressure Waves in a Rapidly Rotating, Right Circular, Sectored Cylinder **AM 475**
Freudenstein, F. *(author)* Analysis of Dynamic Systems Using Heuristic Optimization (D) (AC) **DS 138**
Freymuth, P. REVIEW: A Bibliography of Thermal Anemometry **F 152**

Friction
Characteristics of Surface Topography and Static Friction on Scraped Surface Slideway Part 1 (79-WA/PROD-6) **I 97**; Part 2 (79-WA/PROD-7) **I 104**
Dimensionless Correlation of the Hanging Film Phenomenon (79-WA/FE-16) **F 372**
Emission of High-Energy Electrons During Friction and Wear of Dielectrics **L 552**
Friction Damping of Resonant Stresses in Gas Turbine Engine Airfoils (79-GT-109) **P 329**
Friction Reduction in Turbulent Journal Bearings by High-polymers **L 439**
Friction and Wear of Semicrystalline Polymers Sliding Against Steel Under Water Lubrication **L 526**
Friction, Wear, and Temperature in Sliding Contact (79-Lub-27) **L 107**
Frictional Resistance of Enclosed Rotating Cones With Superposed Throughflow (D) **F 521**; (AC) **F 522**
Hardness Controlled Thermal Failures **L 545**
Influences of Friction and Metal Properties on Pure Stretchability of Sheet Metals (79-WA/PROD-13) **I 142**
Locomotive Friction-Creep Studies (80-RT-1) **I 275**
A Mixed Friction Hydrostatic Face Seal Model With Phase Change (79-Lub-5) **L 133**
Relation Between Wear of Cr-Ni Steels and Debris Transport at High Temperature (950°C) **L 247**; (D) **L 251**; (AC) **L 252**
Sinusoidal Three-Lobe Bearings—Optimization and Stability Charts **L 416**
Third Body Formation and the Wear of PTFE Fibre-Based Dry Bearings (79-Lub-7) **L 226, 236**; (D) (AC) **L 245**
The Welding Mechanism in Drawing of Aluminum Sheet (79-WA/PROD-16) **I 229**

Friction Reducing
Friction Reducing Actions of Inclusions in Metal Cutting (79-WA/PROD-15) **I 221**

Frictional Damping
The Control of Structural Vibration by Frictional Damping in Electro-Discharge Machined Joints (79-DET-79) **MD 54**

Frictionless Motion
The Time of Frictionless Motion of a Swinging Compound Pendulum (79-WA/DE-4) **MD 818**
Fried, I. *(author)* Numerical Solution of Differential Equations (BR) **AM 218**
Friedrich, R. Full Coverage Film-Cooled Blading in High Temperature Gas Turbines: Cooling Effectiveness, Profile Loss and Thermal Efficiency (80-GT-37) **P 957**
Frieman, W. *(editor)* Fracture Mechanics Applied to Brittle Materials (BR) **AM 978**
Fuchs, H. O. Guest Editorial **MD 1**

Fuel
Bottoming Gas Turbine-Electric Plant by Immiscible Liquid Cycle (80-GT-24) **P 951**
Conversion of Refuse to Electrical Energy at the St. Louis-Union Electric Refuse Fuel Demonstration Project **ERT 55**
Dependence of Soot Production on Fuel Blend Characteristics and Combustion Conditions (79-GT-155) **P 403**
Designing Reliability into High-Effectiveness Industrial Gas Turbine Regenerators (79-GT-199) **P 518**
The Effect of Percent Hydrogen in Fuel on Smoke Emissions of a Compression-Ignition Engine (80-DGP-15) **P 842**
The Effects of LBG Composition and Combustor Characteristics on Fuel NO_x Formation (79-GT-185) **P 459**
Experience with Solid Waste as a Supplementary Fuel **ERT 235**; (D) **ERT 241**
The Experimental Behavior of Premixed Flames in Tubes: The Effects of Diluent Gases (79-GT-168) **P 422**
Fuel Porosity and Crack Effects on Transient Overpower Analysis (78-PVP-52) **PVT 22**
Fuel Treatment Chemical Additives Progress Report **P 813**
Laboratory Combustibility Testing of Solid Fuel (79-WA/Fu-1) **P 666**
Laminar Wake Flame Heights **HT 104**
A Parametric Analysis of the Performance of Internally Finned Tubes for Heat Exchanger Application (D) **HT 586**
Parametric Considerations in Utilizing Refuse-Derived Fuels in Existing Boiler Furnaces **ERT 160**
A Partial Oxidation Staging Concept for Gas Turbines Using Broadened Specification Fuels (79-GT-169) **P 427**
Stability of a $ZrO_2(Y_2O_3)$ Thermal Barrier Coating in Turbine Fuel with Contaminants **P 770**
A Study of the Heat Transfer Mechanisms in Horizontal Flame Propagation **HT 357**
Utilization of Fluidized Bed Combustion in Energy Recovery from Solid Wastes **ERT 168**
Variable Geometry, Lean, Premixed, Prevaporized Fuel Combustor Conceptual Design Study (80-GT-16) **P 896**

Fuel/Air Mixtures
Weak Extinction Limits of Turbulent Heterogeneous Fuel/Air Mixtures (79-GT-157) **P 416**

Fuel Consumption
Continuously Variable Ratio Transmissions for Single-Shaft Gas Turbines (80-GT-21) **P 930**

Fuel Nozzles
The Prediction of Sauter Mean Diameter for Gas Turbine Fuel Nozzles of Different Types (79-WA/GT-5) **P 646**

Fuel Oil
Characterization and Combustion of SRC II Fuel Oil (79-WA/Fu-2) **P 672**

Fuel Production
An Approach to Determining the Economic Feasibility of Refuse-Derived Fuel and Materials Recovery Processing **ERT 77**

Fuel Saving
Practice of Heat Utilization from Refuse **ERT 230**
Fujii, S. Acoustics and Performance of High-Speed, Unequally Spaced Fan Rotors (79-GT-4) **P 19**
Fujisawa, F. Experimental Investigation of Multi-Span Rotor Balancing Using Least Squares Method (79-WA/DE-1) **MD 589**
Fujisawa, N. Taylor-Görtler Instability of Turbulent Wall Jets Along Concave Surfaces (BN) **AM 671**
Fukayama, H. Friction Reduction in Turbulent Journal Bearings by Highpolymers **L 439**
Fung, D. H. Design of Digital Feedforward/Preview Controllers for Processes With Predetermined Feedback Controllers (80-WA/DSC-2) **DS 218**
Fung, Y. C. Elasticity of Small Pulmonary Arteries in the Cat **BE 170**

Furnaces
Composition and Microstructure of a Furnace Ash Deposit from a Coal-Fired Utility Boiler (79-WA/CD-1) **P 692**

Fusion Magnets
A Finite Element Model for Elastic and Slip Responses of Fusion Magnets **PVT 219**

Fusion Welding
Application of Microcomputers to Automatic Weld Quality Control **DS 62**
Frutschi, H. U. The Relationship of Power and Heat Production with Closed Cycle Gas Turbines (79-GT-103) **P 288**

G

Gabor, J. D. Heat Transfer to Curved Surfaces from Heat Generating Pools **HT 519**

Gabriele, G. A. Large Scale Nonlinear Programming Using The Generalized Reduced Gradient Method **MD 566**
Gallus, H. E. Blade-Row Interaction in an Axial-Flow Subsonic Compressor Stage (79-GT-92) **P 169**
Gal-Or, B. Plasma-Spray Coating Processes: Physico-Mathematical Characterization (79-GT/Isr-8) **P 589**
Gangadharan, A. C. Systems Analysis of a Solar Industrial Process Steam Generating Plant **SE 185**
Ganic, E. N. An Experimental Study of Falling Liquid Film Breakdown on a Horizontal Cylinder During Heat Transfer **HT 342**; Vapor/Liquid Interaction and Entrainment in Falling Film Evaporators (78-WA/HT-35) **HT 20**
Gardner, D. L. Changes in the Deformational Behavior of Human Hip Cartilage with Age **BE 214**
Gardner, E. Measurement of the Thermal Insulation Properties of Fabrics (79-TEX-3) **I 13**
Gardner, T. N. Criterion for Allowable Lower Ball Joint Angle in Floating Drilling **ERT 242**
Garg, B. D. Mechanical Properties of the Canine Aorta Following Hypercholesterolemia **BE 98**
Garg, S. B. L. On Effective Stress Range Factor in Fatigue **MT 147**
Garg, V. K. Harmonic Roll Response of a Railroad Freight Car (80-RT-2) **I 282**
Garner, D. R. Cavitation Erosion Damage in Engine Bearings: Theory and Practice (80-DGP-28) **P 847**

Gas
Solidification in Two-Phase Flow (TN) **HT 784**

Gas Atmosphere
The Effects of Carbon on Ion-Nitriding **MT 229**

Gas Bearings
Dynamic Stability of Externally Pressurized Gas Bearings **L 511**
Externally Pressurized Gas Journal Bearings With Porous Inserts **L 113**
Investigations of Externally Pressurized Gas Bearings With Different Feeding Systems **L 59**

Gas Bubbling
Prediction of Annulus Pressure Gradients in Pumping Wells (80-Pet-53) **ERT 181**

Gas Compressors
Design and Closed Loop Testing of High-Pressure Centrifugal Gas Compressors for the Suppression of Subsynchronous Vibration (79-GT-86) **P 136**

Gas Cycles
Application of Recuperative Gas Cycles with a Bypass Heat Generator to Solar Energy Power Plants (79-GT-89) **P 153**

Gas Pressure Bonding
A Review of Attachment of Stratapax® Using Gas Pressure Diffusion Bonding **ERT 70**

Gas Recirculation
Augmented Vectored Thrust Engines and the Problem of Avoiding Hot Gas Recirculation (79-GT-10) **P 81**

Gas Turbine Plant
Recuperators for the HHT-Demonstration Plant (80-GT-3) **P 858**

Gas Turbines
Account of Film Turbulence for Predicting Film Cooling Effectiveness in Gas Turbine Combustors (79-GT-200) **P 524**
Aerodynamic Loss in a Gas Turbine Stage with Film Cooling (80-GT-38) **P 964**
Annular Diffuser Performance for an Automotive Gas Turbine (D) (AC) **P 512**
Application of Abrasive Coatings to Clearance Control in the Gas Turbine (79-GT-48) **P 113**
Application of Gas Turbine/Compressors in LNG Plants (79-GT-85) **P 132**
The Behavior of a Closed-Cycle Gas Turbine with Time Dependent Operating Conditions (79-GT/Isr-2) **P 579**
The Combined Reheat Gas Turbine/Steam Turbine Cycle—Part I—A Critical Analysis of the Combined Reheat Gas Turbine/Steam Turbine Cycle (79-GT-7) **P 35**; Part II—The LM 5000 Gas Generator Applied to the Combined Reheat Gas Turbine/Steam Turbine Cycle (79-GT-8) **P 42**
Conceptual Examination of Gas Phase Particulate Formation in Gas Turbine Combustors (79-GT/Isr-12) **P 513**
Continuously Variable Ratio Transmissions for Single-Shaft Gas Turbines (80-GT-21) **P 930**
Design and Application of a Single Gas Turbine Matched with Two Tandem Driven Centrifugal Compressors (79-GT-81) **P 126**
Designing Reliability into High-Effectiveness Industrial Gas Turbine Regenerators (79-GT-199) **P 518**
Development Progress on the Atmospheric Fluidized Bed Coal Combustor for Cogeneration Gas Turbine System for Industrial Cogeneration Plants (79-GT-104) **P 292**
Differential Split Power Transmissions for a Single Shaft Passenger Car Gas Turbine Engine (80-GT-19) **P 918**
The Experimental Behavior of Premixed Flames in Tubes: The Effects of Diluent Gases (79-GT-168) **P 422**
An Experimental Investigation of Film Cooling on a Turbine Rotor Blade (79-GT-32) **P 81**
Field Testing and Modifications of Pipeline Compression Equipment (79-GT-82) **P 124**
The Film Cooling Effectiveness of Double Rows of Holes (79-GT/Isr-10) **P 601**
Full Coverage Film-Cooled Blading in High Temperature Gas Turbines: Cooling Effectiveness, Profile Loss and Thermal Efficiency (80-GT-24) **P 957**
Full-Coverage Film Cooling Part I: Comparison of Heat Transfer Data for Three Injection Angles (80-GT-43) **P 1000**
Gas Turbine Bucket Corrosion Protection Developments (79-GT-47) **P 104**
Improvements in the Utilization of Gas Turbine Compression Plant (79-GT-156) **P 409**
Industrial Type Gas Turbines for Offshore Applications (79-GT-105) **P 297**
Low Cycle Fatigue Life Model for Gas Turbine Engine Disks **MT 45**; (Er) **MT 199**
Low Frequency Gas Turbine Noise (79-GT-196) **P 476**
Measured Effects of Flow Leakage on the Performance of the GT-225 Automotive Gas Turbine Engine (79-GT-1) **P 14**
Mechanical Reliability Considerations in the Modern High Temperature Industrial Gas Turbine (79-GT-101) **P 277**
Modal Analysis of Gas Turbine Buckets Using a Digital Test System (79-GT-124) **P 357**
Ongoing Development of a Low Emission Industrial Gas Turbine Combustion Chamber (79-GT-203) **P 549**
Optimum Design of Axial Flow Gas Turbine Stage Part I: Formulation and Analysis of Optimization Problem **P 782**; Part II: Solution of the Optimization Problem and Numerical Results **P 790**
A Partial Oxidation Staging Concept for Gas Turbines Using Broadened Specification Fuels (79-GT-169) **P 427**
Recent Developments on Gas Turbine Control Systems (79-GT-98) **P 249**
Recuperators for the HHT-Demonstration Plant (80-GT-3) **P 858**
The Relationship of Power and Heat Production with Closed Cycle Gas Turbines (79-GT-103) **P 288**
The Role of the Ceramic Heat Exchanger in Energy and Resource Conservation (79-GT-106) **P 303**
A Simple Solar Gas Turbine Plant (79-GT-90) **P 160**
Starting Torque Characteristics of Small Aircraft Gas Turbines and APU's (79-GT-95) **P 231**
Surge-Induced Structural Loads in Gas Turbines (79-GT-91) **P 162**
A System Approach to the Evaluation of a Gas Turbine Driven Compressor (78-GT-3) **P 1**
Utilization of the Cold by LNG Vaporization with Closed-Cycle Gas Turbine (79-GT-84) **P 225**

Gas Velocity
Dimensionless Correlation of the Hanging Film Phenomenon (79-WA/FE-16) **F 372**

Gaseous Alkali
Removal of Gaseous Alkali Metal Compounds from Hot Flue Gas by Particulate Sorbents (79-GT-154) **P 397**

Gaskets
Analysis of Bolted Joints with Nonlinear Gasket Behavior **PVT 249**

Gassel, S. S. Load Support System Analysis-High Speed Input Pinion Configuration (79-Lub-34) **L 97**

Gaul, H. Determining The Optical Quality of Focusing Collectors without Laser Ray Tracing **SE 128**; Incidence-Angle Modifier and Average Optical Efficiency of Parabolic Trough Collectors **SE 16**

Gaul, L. Dynamics of Frame Foundations Interacting With Soil (79-DET-53) **MD 303**

Gaussian Surfaces
The Pearson System of Distributions: Its Application to Non-Gaussian Surface Metrology and a Simple Wear Model **L 495**

Gay, C. F. The Impact of Screen Printing on the Cost of Solar Cell Metallization (79-Sol-6) **SE 55**

Gay, D. A Technical Theory of Dynamical Torsion for Beams of any Cross-Section Shapes (79-DET-59) **MD 627**

Gdoutos, E. E. Fracture Initiation From Singular Points of Rigid Inclusions (BN) **AM 971**

Gearboxes
Scuffing Resistance of Advanced Gear Material/Lubricant Combinations (79-Lub-29) **L 253**; (D) **L 255**; (AC) **L 256**

Gears
Manufacturing Method of Large-Size Marine High-Precision Gears (77-DET-35) **MD 249**
Simulation of Whirl Interaction in Pinion-Gear Systems Supported on Oil Film Bearings (TB) **P 508**
Scuffing Resistance of Advanced Gear Material/Lubricant Combinations **L 253**; (D) **L 255**; (AC) **L 256**

Gebhart, B. Higher-Order Boundary Layer Effects in Plane Horizontal Natural Convection Flows (TN) **HT 368**

Gecim, B. Lubricant Limiting Shear Stress Effect on EHD Film Thickness (79-Lub-12) **L 213**; (D) **L 220**; (AC) **L 221**

Geddes, L. A. The Meaning of the Point of Maximum Oscillations in Cuff Pressure in the Indirect Measurement of Blood Pressure—Part II **BE 28**

Gegelia, T. G. *(author)* Three-Dimensional Problems of the Mathematical Theory of Elasticity and Thermoelasticity (BR) **AM 222**

Generalized Reduced Gradient Method
Large Scale Nonlinear Programming Using The Generalized Reduced Gradient Method **MD 566**

Generators
Closed-End Cylindrical Shell Under Line Load Along a Generator (78-PVP-85) **PVT 90**
Computer Simulation and Design of the Control System for a Wind Turbine Generator (79-DE-9) **MD 14**
Digitizing for Computer-Aided Finite Element Model Generation—Part 1 The General Program **MD 552**; Part 2 Use of Digitizing in Mesh Generation **MD 560**
Experimental Investigation of Multi-Span Rotor Balancing Using Least Squares Method (79-WA/DE-1) **MD 589**
A High Reliability Straight Tube LMFBR Steam Generator Design (79-NE-4) **F 568**
Modeling and Experimental Analysis of A Fluidic Generator (79-DET-9) **MD 222**
Thermoelectric Ocean Thermal Energy Conversion **SE 119**

Geometric Irregularities
The Effects of Geometric Irregularities on the Design Analysis of Thin-Walled Piping Elbows (80-C2/PVP-43) **PVT 410**

Geometric Modelling
Geometric Modelling of the Human Left Ventrical (D) **BE 274**; (AC) **BE 275**

Geometric Programming
Optimum Design of Control System Compensators By Geometric Programming **DS 106**
OTEC Power System Modeling, Analysis and Design via Geometric Programming **ERT 154**

Geometric Series Approach
A Geometric Series Approach for Approximation of Transition Matrices in Quadratic Synthesis (TB) **DS 193**

Georgopoulos, E. Thermal Convection in Short-Bearing Films (TB) **L 119**

Geotechnical Engineering
Advances in Analysis of Geotechnical Instabilities (BR) **AM 221**

Gershman, H. W. An Approach to Determining the Economic Feasibility of Refuse-Derived Fuel and Materials Recovery Processing **ERT 77**

Gerstle, J. M., Jr. Stresses and Displacements at the Intersection of Two Right Cylindrical Shells Subject to a Nonequilibrated Loading (79-WA/PVP-1) **PVT 182**

Gerwick, B. C. High and Low-Cycle Fatigue Behavior of Prestressed Concrete in Offshore Structures **ERT 18**

Gessner, F. B. The Numerical Prediction of Developing Turbulent Flow and Heat Transfer in a Square Duct **HT 51**

Ghosh, M. L. Diffraction of Antiplane Shear Waves by an Edge Crack **AM 359**

Giannuzzi, A. J. Radiation Effects in Boiling Water Reactor Pressure Vessel Steels **MT 177**

Gibson, C. C. Fiber Optic Microfluorimetry for Acute and Chronic In-Vivo Animal Studies **BE 265**

Gibson, R. D. A Note on the Phase Relationship Involved in the Whirling Instability in Tube Arrays (D) **F 254**

Gill, W. N. On Laminar Dispersion for Flow Through Round Tubes (D) **AM 975**; (AC) **AM 976**

Gillette, J. L. Experimental Study of the Transition from Forced to Natural Circulation in EBR-II at Low Power and Flow (79-HT-10) **HT 525**

Gladwell, G. M. L. *(reviewer)* Elastic Analysis of Soil-Foundation Interaction (BR) **AM 219**

Glasgow, D. A. Stability Analysis of Rotor-Bearing Systems Using Component Mode Synthesis (79-DET-63) **MD 352**

Glass

The Effect of Natural Soiling and Cleaning on the Size Distribution of Particles Deposited on Glass Mirrors **SE 248**

Fracture Mechanics Applied to Brittle Materials (BR) **AM 978**

Third Body Formation and the Wear of PTFE Fibre-Based Dry Bearings (79-Lub-7) **L 236**; (D) (AC) **L 245**

Transient and Residual Thermo-viscoelastic Stresses in Glass **AM 254**

Glassman, I. A Study of the Heat Transfer Mechanisms in Horizontal Flame Propagation **HT 357**

Glazik, J. L. Construction of a Dynamic Weight Function From a Finite-Element Solution for a Cracked Beam (79-WA/APM-37) **AM 51**

Glazik, J. L., Jr. Dynamic Finite Element Analysis of Cracked Bodies (78-PVP-94) **PVT 2**; The Response of Cracked Cylindrical Shells (BN) **AM 444**

GLFEM

Elastostatic Far-Field Behavior in a Layered Half Space Under Surface Pressure (80-WA/APM-7) **AM 504**

Glicksman, L. R. Heat and Mass Transfer in Fixed Beds at Low Reynolds Numbers **HT 736**

Global Analysis

An Unravelling Algorithm for Global Analysis of Dynamical Systems: An Application of Cell-to-Cell Mappings (80-WA/APM-27) **AM 940**

Global Optimality

A Sufficient Test for Global Optimality with Signomial Design Applications **MD 501**

Global Stress

Global Stress-Strain Behavior of Perforated Plate **MD 255**

Glowinski, R. *(editor)* Energy Methods in Finite-Element Analysis (BR) **AM 461**

Godet, M. An Attempt to Provide a Unified Treatment of Tribology Through Load Carrying Capacity, Transport, and Continuum Mechanics (79-Lub-18) **L 153**; Micropitting in Hertzian Contacts **L 478**; Relation Between Wear of Cr-Ni Steels and Debris Transport at High Temperature (950/dgC) (79-Lub-11) **L 247**; (D) **L 251**; (AC) **L 252**; Third Body Formation and the Wear of PTFE Fibre-Based Dry Bearings (79-Lub-7) **L 236**; (D) (AC) **L 245**

Goenka, P. K. Spherical Bearings: Static and Dynamic Analysis Via the Finite Element Method (79-Lub-1) **L 308**; (D) (AC) **L 318**

Goldberg, P. Conceptual Examination of Gas Phase Particulate Formation in Gas Turbine Combustors (79-GT/Isr-12) **P 613**

Goldstein, R. J. Aerodynamic Loss in a Gas Turbine Stage with Film Cooling (80-GT-38) **P 964**; A Parametric Study of Prandtl Number and Diameter Ratio Effects on Natural Convection Heat Transfer in Horizontal Cylindrical Annuli (TN) **HT 768**

Goldstein, S. R. Fiber Optic Microfluorimetry for Acute and Chronic In-Vivo Animal Studies **BE 265**; A Miniature Fiber Optic pH Sensor for Physiological Use **BE 141**; A Miniature Toposcopic Catheter Suitable for Small Diameter Tortuous Blood Vessels **BE 221**

Golebiewska, A. A. On Dispersion of Periodically Layered Composites in Plane Strain (BN) **AM 206**

Goodman, F. R. Jr. Photovoltaic Electric Power Generation from a Utility Perspective (79-SOL-18) **SE 142**

Goodman, L. E. Computation of Rigid-Body Rotation in Three-Dimensional Space From Body-Fixed Linear Acceleration Measurements (D) (AC) **AM 686**

Gori, F. Influence of Streamwise Molecular Heat Conduction on the Heat Transfer Coefficient for Liquid Metals in Turbulent Flow between Parallel Plates **HT 292**

Gorman, D. N. Design and Testing of a Cavity-Type, Steam-Generating, Central Receiver for a Solar Thermal Power Plant **P 486**

Gorman, P. G. Conversion of Refuse to Electrical Energy at the St. Louis-Union Electric Refuse Fuel Demonstration Project **ERT 55**

Gosman, A. D. Double-Row Discrete-Hole Cooling: an Experimental and Numerical Study **P 498**; The Flow Properties of Rooms With Small Ventilation Openings **F 316**

Gottfredson, R. K. Torpedo Propulsion Systems (78-WA/Aero-13) **I 85**

Goulas, A. A Blade-to-Blade Solution of the Flow in a Centrifugal Compressor Impeller with Splitters (79-GT/Isr-17) **P 632**

Grabowski, B. The Vibrational Behavior of a Turbine Rotor Containing a Transverse Crack (79-DET-67) **MD 140**

Graetz Numbers

Heat Transfer to Blood Vessels **BE 110**

Grady, P. L. Measurement of the Thermal Insulation Properties of Fabrics (79-TEX-3) **I 13**

Grainer, C. F. Three Dimensional Supersonic Flow Through a Cascade of Twisted Flat Plates (80-FE-3) **F 338**

Grainger, C. F. Linearized Solutions for the Supersonic Flow Through Turbomachinery Blade Rows (Using Actuator Disk Theory) (80-FE-7) **F 330**

Grandt, A. F., Jr. Fracture Mechanics Consideration of Residual Stresses Introduced by Coldworking Fastener Holes **MT 85**

Granite

Effects of $AlCl_3$ Additive on Cutting Forces and Diamond Wear Rate While Cutting Granite With Single Diamond (78-Pet-39) **ERT 12**

Grantham, F. H. Fiber Optic Microfluorimetry for Acute and Chronic In-Vivo Animal Studies **BE 265**

Graphics

Computer-Aided Graphics and Design (BR) **MD 423**

A Graphic Man-Computer Environment for Three Dimensional Engineering Design **MD 532**

Gravity Loading

Timoshenko's Shear Coefficient From a Beam Subjected to Gravity Loading **AM 121**

Gravity Waves

Breaking Ice with Gravity Waves **ERT 148**

Gray Medium

Differential Approximation of Radiative Heat Transfer in a Gray Medium Axially Symmetric Radiation Field **HT 719**

Graziani, R. A. An Experimental Study of Endwall and Airfoil Surface Heat Transfer in a Large Scale Turbine Blade Cascade (79-GT-99) **P 257**

Greene, W. Variable Geometry, Lean, Premixed, Prevaporized Fuel Combustor Conceptual Design Study (80-GT-16) **P 896**

Greenhalf, P. D. Recent Developments on Gas Turbine Control Systems (79-GT-98) **P 249**

Greitzer, E. M. REVIEW—Axial Compressor Stall Phenomena **F 134**

Grewal, S. S. An Experimental Investigation of the Effect of Inter-Orifice Variations on the Performance of an Externally-Pressurized, Orifice-Compensated Air Journal Bearing **L 505**

Grid-Generation Scheme

Transonic Inlet Flow Calculations Using a General Grid-Generation Scheme **F 309**

Griffin, F. P. Heat Exchanger Performance in Latent Heat Thermal Energy Storage **SE 112**

Griffin, J. H. Friction Damping of Resonant Stresses in Gas Turbine Engine Airfoils (79-GT-109) **P 329**

Griffin, O. M. Vortex-Excited Cross-Flow Vibrations of a Single Cylindrical Tube **PVT 158**; *(reviewer)* Wind Effects on Structures: An Introduction to Wind Engineering (BR) **F 525**; Wind Forces in Engineering (BR) **F 525**

Grinding

Grinding of WC-Co Cemented Carbides (79-WA/PROD-12) **I 209**

Grinding Wheels

A New Method of Studying the Performance of Grinding Wheels (79-WA/PROD-11) **I 80**

Grooves

Formability Assessment by Bulge Test Employing Grooved Disks (Investigation into the Optimum Geometry of the Groove) (79-WA/PROD-9) **I 201**

Gross, R. J. Numerical Simulation of Dual-Media Thermal Energy Storage Systems (79-HT-35) **SE 287**

Ground Reaction

On the Measurement of Average Foot Pressure and Ground Reactions During Walking Cycle **MD 683**

Grounded Obstacles

Measurements of Sea-Ice Stresses Near Grounded Obstacles **ERT 144**

Gugel, E. Fatigue Strength of Silicon Nitride for High-Speed Rolling Bearings (79-GT-83) **P 128**

Guidevanes

Influence of Freely Rotating Inlet Guide Vanes on the Return Flows and Stable Operating Range of an Axial Flow Fan (79-GT-31) **P 75**

Mean Velocity and Decay Characteristics of the Guidevane and Stator Blade Wake of an Axial Compressor (79-GT-9) **P 50**; (D) (AC) **P 66**

Study of Mean- and Turbulent- Velocity Fields in a Large-Scale Turbine-Vane Passage (79-GT-33) **P 88**

Guideway Inputs

Coupled Lateral-Vertical Dynamics of Rubber-Tired Automated Guideway Transit Vehicles With Random Guideway Inputs (78-WA/DSC-30) **DS 85**

Guins, S. G. First Order Dynamic Response of Freight Car to Track Irregularities (80-RT-5) **I 258**

Gullino, P. M. Fiber Optic Microfluorimetry for Acute and Chronic In-Vivo Animal Studies **BE 265**

Gunderson, R. H. Structural Design of Production Risers and Offshore Production Terminals **ERT 186**

Gunnerson, F. S. On the Minimum Film Boiling Conditions for Spherical Geometries (79-HT-45) **HT 335**

Gunter, E. J. An Experimental Investigation on the Response of a Flexible Rotor Mounted in Pressure Dam Bearings **MD 842**; A Finite Length Bearing Correction Factor for Short Bearing Theory (79-Lub-13) **L 283**; (D) **L 287**; (AC) **L 290**; Synchronous Unbalance Response of an Overhung Rotor with Disk Skew (79-GT-135) **P 749**

Gupta, B. D. Application of Extremal Distributions in the Design of Thermal Systems (79-DET-5) **MD 481**; Optimum Design of Air-Conditioned Buildings (79-DET-119) **MD 476**

Gupta, G. D. An Integral Equation Approach for the Generation of Seismic Power Spectral Density Functions **PVT 264**; Systems Analysis of a Solar Industrial Process Steam Generating Plant **SE 105**

Gupta, J. L. Analysis of Squeeze Films Between Curved Annular Plates **L 48**; Fluid Motion Past a Porous Circular Cylinder With Initial Pressure Gradient **AM 489**

Gupta, P. K. Basic Speed Ratio of an Angular Contact Bearing **L 391**; (D) **L 393**; (AC) **L 394**

Gupta, R. S. Optimum Design of Axial Flow Gas Turbine Stage Part I: Formulation and Analysis of Optimization Problem **P 782**; Part II: Solution of the Optimization Problem and Numerical Results **P 790**; The Simultaneous Effects of Thermal and Inertia in Curved Circular Squeeze Films **L 501**

Gutierrez, R. H. Vibrations of Rectangular Plates With Nonuniform Elastic Edge Supports (80-WA/APM-28) **AM 891**

Guttalu, R. S. An Unravelling Algorithm for Global Analysis of Dynamical Systems: An Application of Cell-to-Cell Mappings (80-WA/APM-27) **AM 940**

Gyobu, I. Analysis of Coupled Vibration Response in a Rotating Flexible Shaft-Impeller System (79-DET-69) **MD 162**

Gyobu, L. Aerodynamic Performance of a Centrifugal Compressor With Vaned Diffusers **F 486**

Gyroscopes

The Dynamical Characteristics of a Gyroscope With a Tuned Elastic Suspension **AM 161**

The Rotating Beam Gyroscope **AM 631**

The Stabilization of a North-Seeking Platform Using a Dynamically Tuned Hooke's Joint Gyroscope **AM 167**

H

Habib, I. S. Spray Quenching a Ventilated Duct Fire **HT 110**

Habib, M. A. Velocity Characteristics of Confined Coaxial Jets With and Without Swirl **F 47**

Hackett, C. E. Numerical Simulation of Dual-Media Thermal Energy Storage Systems (79-HT-35) **SE 287**

Haddow, J. B. Dynamic Stress-Intensity Factors for Penny-Shaped Crack in Twisted Plate (BN) **AM 963**

Hagedorn, P. An Instability Theorem for Steady Motions in Free and Restrained Dynamical Systems **AM 908**

Hagist, W. M. *(reviewer)* An Introduction to Viscous Flow (BR) **F 125**

Hagiwara, N. Analysis of Coupled Vibration Response in a Rotating Flexible Shaft-Impeller System (79-DET-69) **MD 162**

Hah, C. Numerical Analysis of Turbulent Wakes of Turbomachinery Rotor Blades **F 462**
Hajiloo, A. Measurements of Heat Transfer and Pressure Drop for an Array of Staggered Plates Aligned Parallel to an Air Flow **HT 426**
Hajji, M. A. Deformation of a Flexible Disk Bonded to an Elastic Half Space—Application to the Lung **BE 234**
Haktanir, S. A. An Approximate Method for the Determination of the Response Frequency of Pipe Whip (79-PVP-123) **PVT 174**
Haley, M. R. Systems Approach to Failure Resistant Cast Steel Railroad Carwheel Design **MT 26**
Half Plane
On the Internal Stresses in a Half Plane and a Layer Containing Localized Inelastic Strains or Inclusions **AM 313**
Half Space
Elastostatic Far-Field Behavior in a Layered Half Space Under Surface Pressure (80-WA/APM-7) **AM 504**
Hall, J. E. Dynamics of Suspended Marine Pipelines **ERT 112**
Hall, P. C. Prediction of Void Fraction in Low Velocity Vertical Steam-Water Flow **HT 3**
Halperson, S. *(reviewer)* Structural Dynamics: Theory and Computation (BR) **MT 315**
Hamad, B. Simulation of Whirl Interaction in Pinion-Gear Systems Supported on Oil Film Bearings (TB) **P 508**
Hamed, A. Study of Metals Erosion in High Temperature Coal Gas Streams (79-GT-88) **P 148**; Viscous Flow Analysis in Mixed Flow Rotors **P 193**
Hamilton's Principle
On the Extremal Properties of Hamilton's Action Integral (BN) **AM 955**
Hamm, J. R. Utilization of Fluidized Bed Combustion in Energy Recovery from Solid Wastes **ERT 168**
Han, J. C. Thermal Instability in Liquid Droplets on a Heated Surface (TN) **HT 581**
Hanazawa, T. Thermal-Stress Singularities at the Ends of a Thin Elastic Stiffener Bonded to a Semi-Infinite Medium (BN) **AM 436**
Handicapped
A Wheelchair Dynamometer (80-C2/DET-114) **MD 718**
Handicapped Children
Design and Testing of a Child's Crutch with Conservative Energy Storage **MD 672**
Hang, C. C. The Elimination of Positivity Condition For Continuous System Identification (TB) **DS 41**
Hanging Film
Dimensionless Correlation of the Hanging Film Phenomenon (79-WA/FE-16) **F 372**
Hanjalic, K. Sensitizing the Dissipation Equation to Irrotational Strains **F 34**
Hansen, E. C. Axial-Flow Compressor Turning Angle and Loss by Inviscid-Viscous Interaction Blade-to-Blade Computation (79-GT-5) **P 28**
Hansen, J. S. Two-Mode Buckling of an Elastically Supported Plate and Its Relation to Catastrophe Theory **AM 607**
Hanson, M. E. Theoretical and Experimental Research on Hydraulic Fracturing **ERT 92**
Hardening
Constitutive Equations of Elastoplastic Materials With Elastic-Plastic Transition **AM 266**
Hardness
Hardness Controlled Thermal Failures **L 545**
Harmonic Excitation
The Application of the Ritz Averaging Method to Determining the Response of Systems with Time Varying Stiffness to Harmonic Excitation (79-DET-20) **MD 384**
Harmonic Holes
Harmonic Holes for Nonconstant Fields (D) **AM 455**; (AC) **AM 456**
Harmonics
On the Singular Eigenfunctions for Plane Harmonic Problems in Composite Regions **AM 87**
Harned, T. J. Electro-Fluid Four-Way On-Off Pneumatic Valve (79-WA/DSC-1) **DS 174**
Harris, H. D. Morrison and Parry Seals for Water Pressures up to 345 MPa (78-PVP-13) **PVT 84**
Harsha, P. T. *(reviewer)* Injection and Mixing in Turbulent Flow (BR) **F 525**
Hartwell, C. A. An Instrument for Spray Droplet Size and Velocity Measurements (79-WA/GT-13) **P 798**
Hasan, M. M. Mixed Convection about a Vertical Surface in Cross-Flow: a Similarity Solution (TN) **HT 775**
Hashiguchi, K. Constitutive Equations of Elastoplastic Materials With Elastic-Plastic Transition **AM 266**
Hashin, Z. Failure Criteria for Unidirectional Fiber Composites **AM 329**; A Reinterpretation of the Palmgren-Miner Rule for Fatigue Life Prediction **AM 324**
Haslock, I. Human Joint Performance and the Roughness of Articular Cartilage **BE 50**
Hassan, S. D. Perturbation Analysis of Buckling of Circular Rings Under Nonuniform Normal Pressure **AM 589**
Hauptmann, E. G. Axial Development of Unusual Velocity Profiles due to Heat Transfer in Variable Density Fluids **HT 71**
Haut, R. C. Mechanical Properties of the Canine Aorta Following Hypercholesterolemia **BE 98**
Hawkins, E. T. Construction of Molds of Complex Arterial Segments **BE 284**
Hay, N. The Film Cooling Effectiveness of Double Rows of Holes (79-GT/Iar-10) **P 601**
Hayashi, R. Shear-Lag Effect in Sandwich Panels With Stiffeners Under Three-Point Bending **AM 383**
Haynes, F. D. Turbulent Heat Transfer in Large Aspect Channels (TN) **HT 384**
Hayward, A. T. J. *(author)* Flow Meters: A Basic Guide and Source-Book for Users (BR) **F 257**
Hazard, H. R. Composition and Microstructure of a Furnace Ash Deposit from a Coal-Fired Utility Boiler (79-WA/CD-1) **P 692**
Healey, A. J. Dynamics of Suspended Marine Pipelines **ERT 112**
Health Care
Advances in Biomedical Engineering (BR) **BE 161**
Heap, M. P. The Effects of LBG Composition and Combustor Characteristics on Fuel NO_x Formation (79-GT-185) **P 459**
Heart
Derivation of Myocardial Fiber Stiffness Equation Based on Theory of Laminated Composite **BE 252**
The Mechanics of the Circulation (BR) **BE 161**
Heart Disease
Mechanical Properties of the Canine Aorta Following Hypercholesterolemia **BE 98**
Heart Organs
Visco-Elasticity of Passive Cardiac Muscle **BE 57**
Heart Valves
The Design, Fabrication and Evaluation of a Trileaflet Prosthetic Heart Valve **BE 34**
Heat
Analysis of Laminar Heat Transfer in Internally Finned Tubes with Uniform Outside Wall Temperature **HT 598**
An Analysis of Unsteady Thermal Stresses in Rolls of CCP under a Rotating Heat Source (79-WA/PROD-18) **I 184**
Asymmetric Boundary Layer on a Nonisothermally Heated Cone **AM 467**
Automatic Control of Human Thermal Comfort by a Liquid-Cooled Garment **BE 155**
Continuum Modeling of Low Frequency Heat Conduction in Laminated Composites with Bonds **HT 312**
Dynamics of Mixed Layer in a Nonuniformly Stratified Fluid Heated from Below **SE 134**
An Experimental Study of the Rapid Depressurization of Hot Water **HT 433**
Further Studies on the Delayed Hot Water Problem (TN) **HT 570**
A Methodology of Predicting Cavity Geometry Based on Scanned Surface Temperature Data—Prescribed Surface Temperature at the Cavity Side (79-WA/HT-45) **HT 324**
Numerical Anisotropic Heat Conduction Solutions Using Boundary-Fitted Coordinate Systems **HT 308**
Operating Thresholds of Solar Collection Systems **SE 66**
Practice of Heat Utilization from Refuse **ERT 230**; (D) (AC) **ERT 234**
Turbulent Heat Transfer and Fluid Flow in an Unsymmetrically Heated Triangular Duct **HT 590**
Heat Balance
On the Relationship Between Blood Perfusion, Metabolism and Temperature in Biological Tissue Heat Balance **BE 162**
Heat Conduction
Application of the Finite Element Method to the Nonlinear Inverse Heat Conduction Problem Using Beck's Second Method **I 168**
Influence of Streamwise Molecular Heat Conduction on the Heat Transfer Coefficient for Liquid Metals in Turbulent Flow between Parallel Plates **HT 292**
On Lack of Uniqueness in Heat Conduction through a Solid to Solid Contact **HT 319**
Long-Time Solutions to Heat-Conduction Transients with Time-Dependent Inputs **HT 115**
A Monte Carlo Method of Solving Heat Conduction Problems **HT 121**
Heat Disposal
Waste Heat Disposal to Air with Mechanical and Natural Draft—Some Analytical Design Considerations **P 719**
Heat Exchanger
Brittle Fracture of a Steel Heat Exchanger Shell: A Case History (TB) **MT 384**
Design and Analysis of Multispan Straight Tubes for Elevated Temperature Heat Exchanger Service **PVT 383**
Effect of Combined Free and Forced Convection on the Stability of Flow in a Horizontal Tube **HT 273**
Effectiveness-NTU Charts for Heat Recovery From Latent Heat Storage Units (79-WA/Sol-16) **SE 263**
Effects of Nonuniform Passages on Compact Heat Exchanger Performance (79-WA/GT-9) **P 653**; (D) (AC) **P 659**
Effects of Non-uniform Passages on Deepfold Heat Exchanger Performance (D) **P 510**; (AC) **P 511**
An Experimental Study on the Dynamic Response of a Vertical Cantilever Pipe Conveying Fluid **ERT 129**
Experiments on Heat Exchanger Solidity for Coal-Fired Fluidized Bed Applications (79-GT-78) **HT 731**
Heat Exchanger Performance in Latent Heat Thermal Energy Storage **SE 112**
An IHX Design for Pool Type LMFBR System Application (79-NE-3) **P 563**
The Numerical Prediction of Developing Turbulent Flow and Heat Transfer in a Square Duct **HT 51**
Optimal Fin-Side Design of Compact Tube-in-Fin Heat Exchangers with Rippled Fins (D) (AC) **HT 395**
A Parametric Analysis of the Performance of Internally Finned Tubes for Heat Exchanger Application **HT 38**
Prevention and Cure of Flow-Induced Vibration Problems in Tubular Heat Exchangers **PVT 138**
The Role of the Ceramic Heat Exchanger in Energy and Resource Conservation (79-GT-106) **P 303**
Simplified Inelastic Analysis in Helical Coil Heat Exchanger Design (79-NE-2) **P 558**
Heat Flow
Further Developments of Dropwise Condensation Theory (D) (AC) **HT 394**
Heat Flow Transducer Responses to Hyperbaric Environments (79-WA/OCE-5) **I 247**
Heat Flux
Heat Transfer Characteristics of a Spark-Ignition Engine **HT 189**
An Instrument for the Measurement of Heat Flux from a Surface with Uniform Temperature (TN) **HT 576**
Heat Generation
Combined Natural Convection and Radiation in a Volumetrically Heated Fluid Layer **HT 81**
Natural Convection of a Heat Generating Fluid in a Closed Cavity (78-WA/HT-6) **HT 242**
Heat Generators
Application of Recuperative Gas Cycles with a Bypass Heat Generator to Solar Energy Power Plants (79-GT-89) **P 153**
Heat Production
The Relationship of Power and Heat Production with Closed Cycle Gas Turbines (79-GT-103) **P 288**
Heat Pump
Performance of Heat Pumps at Elevated Evaporating Temperatures—with Application to Solar Input (79-WA/Sol-19) **SE 203**
Thermodynamic and Economic Analysis of Heat Pumps for Energy Recovery in Industrial Processes (78-WA/HT-64) **ERT 173**
Heat Recovery
Improvements in the Utilization of Gas Turbine Compression Plant (79-GT-156) **P 409**
Heat Storage
Discrete Control Algorithm for a Heat Storage System **DS 226**
Heat Transfer
An Analysis of Heat Transfer to Axial Dispersed Flow between Rod Bundles under Reactor Emergency Cooling Conditions **HT 508**
Analysis of Heat Transfer During Hydrair Cooling of Slab-Shaped Food Products Part I: Theoretical Investigations **HT 761**
Analysis of Heat Transfer in Slightly Eccentric Annuli **HT 279**
Analysis of Heat Transfer Surface Geometries for Dry Cooling Tower Applications **P 807**

Analysis of Laminar Heat Transfer in Internally Finned Tubes with Uniform Outside Wall Temperature **HT 598**

Analytic Solution to Inverse Heat Conduction Problems with Periodicity (TN) **HT 579**

An Analytical Study of Natural Convective Heat Transfer within a Trapezoidal Enclosure **HT 640**

Anisotropic Conduction and Surface Radiation around a Hollow Cylinder **HT 706**

Approximate Treatment of Transverse Conduction in Regenerators (TN) **HT 574**

Arrays of Impinging Jets with Spent Fluid Removal through Vent Holes on the Target Surface Part 1: Average Heat Transfer (80-GT-42) **P 994**

Augmentation of Direct-Contact Heat Transfer to Drops with an Intermittent Electric Field **HT 32**

Average Heat Transfer Coefficients for Forced Convection on a Flat Plate with an Adiabatic Starting Length (TN) **HT 364**

Axial Development of Unusual Velocity Profiles due to Heat Transfer in Variable Density Fluids **HT 71**

Blasius Series Solution for Heat Transfer with Nonisothermal Wall Temperature (TN) **HT 366**

The Boundary Layer Behavior in Transient Turbulent Thermal Convection Flow (TN) **HT 373**

Boundary Layer Regime for Laminar Free Convection between Horizontal Circular Cylinders **HT 228**

Buoyancy Effects in Boundary Layer Adjacent to a Continuous, Moving Horizontal Flat Plate (TN) **HT 170**

Buoyancy Effects in Boundary Layers on Inclined, Continuous, Moving Sheets (TN) **HT 371**

Cell Merging and Its Effect on Heat Transfer in Thermo-Solutal Convection (TN) **HT 172**

Combined Heat and Mass Transfer in Mixed Convection over a Horizontal Flat Plate **HT 538**

Combined Natural Convection and Radiation in a Volumetrically Heated Fluid Layer **HT 81**

Combined Radiation Convection in Thermally Developing Poiseuille Flow with Scattering **HT 297**

A Comparison of a Penalty Finite Element Model with the Stream Function-Vorticity Model of Natural Convection in Enclosures **HT 659**

Condensation on an Extended Surface (D) **HT 186**; (AC) **HT 187**

Condensation Heat Transfer within a Circular Tube under Centrifugal Acceleration Field **HT 158**

Conjugate Heat Transfer for Laminar Flow over a Plate with a Nonsteady Temperature at the Lower Surface (TN) **HT 177**

Continuum Modeling of Low Frequency Heat Conduction in Laminated Composites with Bonds **HT 312**

Convective Heat Transfer Correlations for Planar, Supersonic, Separated Flows (79-WA/HT-13) **HT 351**

Convective Instability of Rotating Radiating Fluids **HT 268**

Correlations for the Determination of the Inception Conditions of Density-Wave Oscillations for Forced and Natural Circulation Steam Generator Tubes **HT 14**

Developing Flow and Heat Transfer in Strongly Curved Ducts of Rectangular Cross Section **HT 285**

Differential Approximation of Radiative Heat Transfer in a Gray Medium Axially Symmetric Radiation Field **HT 719**

Directional Control of Radiation Heat Transfer by V-Groove Cavities—Collimation of Energy in Direction Normal to Cavity Opening **HT 563**

Dropwise Condensation on Surfaces Having Different Thermal Conductivities **HT 477**

Dynamic Model of Enhanced Boiling Heat Transfer on Porous Surfaces Part I: Experimental Investigation **HT 445**; Part II: Analytical Model **HT 451**

Effect of Combined Free and Forced Convection on the Stability of Flow in a Horizontal Tube **HT 273**

Effect of Interstitial Fluid Heat Capacity on Regenerator Performance (TN) **HT 572**

Effect of Velocity on Heat Transfer to Boiling Freon-113 **HT 26**

The Effects of Dimensions on the Heat Flowrate through Extended Surfaces (TN) **HT 180**

Effects of Natural Convection in the Melted Region Around a Heated Horizontal Cylinder **HT 667**

Effects of Nonuniform Thermal Gradient and Adiabatic Boundaries on Convection in Porous Media **HT 254**

Effects of Water Temperature and Salt Concentration on the Characteristics of Horizontal Buoyant Submerged Jets **HT 557**

An Efficient Algorithm for Evaluating Arrays of Extended Surface (D) **HT 185**; (AC) **HT 186**

Enhancement of Natural Convection Heat Transfer by a Staggered Array of Discrete Vertical Plates **HT 215**

The Experimental Measurement of Natural Convection Heat Transfer in Triangular Enclosures Heated or Cooled from Below (TN) **HT 770**

The Experimental Measurement of Natural Convective Heat Transfer in Rectangular Enclosures with Concentrated Energy Sources **HT 236**

Experimental Observations of Flow Instability During Turbulent Flow Freezing in a Horizontal Tube (TN) **HT 782**

An Experimental Study of Endwall and Airfoil Surface Heat Transfer in a Large Scale Turbine Blade Cascade (79-GT-99) **P 257**

An Experimental Study of Falling Liquid Film Breakdown on a Horizontal Cylinder During Heat Transfer **HT 342**

An Experimental Study of Heat Transfer During Forced Convection over a Rectangular Body **HT 146**

Experimental Study of Laminar Heat Transfer to In-Tube Flow of Non-Newtonian Fluids **HT 397**

An Experimental Study of Natural Convection in Trapezoidal Enclosures **HT 648**

An Experimental Study of the Rapid Depressurization of Hot Water **HT 433**

Experimental Study of the Transition from Forced to Natural Circulation in EBR-II at Low Power and Flow (79-HT-10) **HT 525**

Experiments on Heat Exchanger Solidity for Coal-Fired Fluidized Bed Applications (79-GT-78) **HT 731**

Experiments on In-line Pin Fin Arrays and Performance Comparisons with Staggered Arrays **HT 44**

Experiments on Natural Convection from Vertical Parallel Plates with Either Open or Closed Edges **HT 221**

Experiments on Transient Condensing Flow through a Porous Medium **HT 489**

Flashing Inception in Flowing Liquids **HT 439**

Fluid-to-Fluid Conjugate Heat Transfer for a Vertical Pipe—Internal Forced Convection and External Natural Convection **HT 402**

Free Convection Effects on the Developing Laminar Flow in Vertical Concentric Annuli **HT 617**

Free Convection Heat Transfer across Rectangular-Celled Diathermanous Honeycombs **HT 75**

Free Convection Heat Transfer Characteristics in a Melt Water Layer **HT 550**

Full-Coverage Film Cooling Part I: Comparison of Heat Transfer Data for Three Injection Angles (80-GT-43) **P 1000**; Part II: Heat Transfer Data and Numerical Simulation (80-GT-44) **P 1006**

Further Developments of Dropwise Condensation Theory (D) (AC) **HT 394**

Further Studies on the Delayed Hot Water Problem (TN) **HT 570**

Heat Conduction in Unsteady, Periodic, and Steady States in Laminated Composites **HT 742**

Heat and Mass Transfer in Fixed Beds at Low Reynolds Numbers **HT 736**

A Heat Pump and Thermal Storage System for Solar Heating and Cooling Based on the Reaction of Calcium Chloride and Methanol Vapor **SE 59**

A Heat Transfer Analysis for Solidification of Rounds (TN) **HT 378**

Heat Transfer to Blood Vessels **BE 110**

Heat Transfer Characteristics of an Obliquely Impinging Circular Jet **HT 202**

Heat Transfer Characteristics of a Spark-Ignition Engine **HT 189**

Heat Transfer Coefficients on the Downstream Face of an Abrupt Enlargement or Inlet Constriction in a Pipe **HT 408**

Heat Transfer by Conduction and Radiation in a One-Dimensional Absorbing, Emitting and Anisotropically-Scattering Medium **HT 303**

Heat Transfer to Curved Surfaces from Heat Generating Pools **HT 519**

Heat Transfer Due to the Flow Between Infinite Plates—One Rotating and the Other at Rest Under Transverse Magnetic Field (BN) **AM 965**

Heat Transfer between Eccentric Rotating Cylinders **HT 347**

Heat Transfer from a Flat Plate in Two-Component Mist Flow **HT 513**

Heat Transfer to Generalized Couette Flow of a Non-Newtonian Fluid in Annuli with Moving Inner Cylinder (TN) **HT 786**

Heat Transfer through Irradiated, Semi-transparent Layers at High Temperature (TN) **HT 182, 388**

Heat Transfer of Laminar Mist Flow in Tubes **HT 678**

Heat Transfer and Melting Front within a Horizontal Cylinder (TB) **SE 229**

Heat Transfer to Power-Law Non-Newtonian Flow between Parallel Plates (TN) **HT 382**

Heat Transfer and Pressure Drop Characteristics Induced by a Slat Blockage in a Circular Tube **HT 64**

Heat Transfer from Rotating Bodies of Arbitrary Contour (TN) **HT 778**

Heat Transfer in a Tube Downstream of a Tee in which Airstreams of Different Temperature are Mixed (TN) **HT 568**

Higher-Order Boundary Layer Effects in Plane Horizontal Natural Convection Flows (TN) **HT 368**

Importance of Contact Pressure Distribution on Heat Transfer in Structural Joints of Machine Tools **I 159**

Improving Turbine Component Efficiency (79-GT-176) **P 434**

Influence of Streamwise Molecular Heat Conduction on the Heat Transfer Coefficient for Liquid Metals in Turbulent Flow between Parallel Plates **HT 292**

The Influence and Treatment of Mie-Anisotropic Scattering in Radiative Heat Transfer **HT 92**

Instability of the Planar Freeze Front During Solidification of an Aqueous Binary Solution **HT 673**

An Instrument for the Measurement of Heat Flux from a Surface with Uniform Temperature (TN) **HT 576**

Interferometric Observation of Natural Convection During Freezing from a Vertical Flat Plate (TN) **HT 375**

On Lack of Uniqueness in Heat Conduction through a Solid to Solid Contact **HT 319**

Laminar Heat Transfer in an Externally Finned Circular Tube **HT 605**

Laminar, Mixed-Convection, Boundary-Layer, Nongray-Radiative, Diffusion Flames **HT 724**

Laminar Wake Flame Heights **HT 104**

Liquid-Liquid Direct-Contact Heat Transfer in a Spray Column **HT 684**

Local Heat Transfer Coefficients around Horizontal Tubes in Fluidized Beds **HT 152**

Long-Time Solutions to Heat-Conduction Transients with Time-Dependent Inputs **HT 115**

Lower Bound Estimate for Droplet Size in Two-Phase Dispersed Flow **HT 501**

Mean Velocity and Concentration Characteristics Downstream of Rows of Jets in a Cross-Flow (TN) **HT 391**

Measurement of Vapor Superheat in Post-Critical-Heat-Flux Boiling **HT 465**

Measurements of Heat Transfer and Pressure Drop for an Array of Staggered Plates Aligned Parallel to an Air Flow **HT 426**

A Mechanistic Model for Countercurrent Steam-Water Flow **HT 688**

A Methodology of Predicting Cavity Geometry Based on Scanned Surface Temperature Data—Prescribed Surface Temperature at the Cavity Side (79-WA/HT-45) **HT 324**

On the Minimum Film Boiling Conditions for Spherical Geometries (79-HT-45) **HT 335**; (D) **HT 790**; (AC) **HT 791**

Mixed Convection about a Vertical Surface in Cross-Flow: a Similarity Solution (TN) **HT 775**

A Monte Carlo Method of Solving Heat Conduction Problems **HT 121**

Natural Convection on Both Sides of a Vertical Wall Separating Fluids at Different Temperatures **HT 630**

Natural Convection of a Heat Generating Fluid in a Closed Cavity (78-WA/HT-6) **HT 242**

Natural Convection Heat Transfer from the Upper Plate of a Colinear, Separated Pair of Vertical Plates **HT 623**

Natural Convection in a Porous Layer under the Influence of an Exothermic Decomposition Reaction **HT 654**

The Nature of Nucleation Site Interaction **HT 461**

New Parametrizations for Heat Transfer in Fins and Spines **HT 415**

Nonlinear Stability of Film Condensation **HT 483**

Nucleate Boiling Performance of Refrigerants and Refrigerant-Oil Mixtures (79-HT-79) **HT 701**

Numerical Anisotropic Heat Conduction Solutions Using Boundary-Fitted Coordinate Systems **HT 308**

A Numerical Investigation of Thermal Convection in a Heat-Generating Fluid Layer (79-HT-103) **HT 531**

The Numerical Prediction of Developing Turbulent Flow and Heat Transfer in a Square Duct **HT 51**

The Onset of Longitudinal Vortices in Mixed Convective Flow over an Inclined Surface in a Porous Medium **HT 544**

Onset of Natural Convection from a Suddenly Heated

Horizontal Cylinder **HT 636**
Optimal Area Allocation in Multistage Heat Exchanger Systems (78-WA/HT-60) **HT 199**
Optimal Fin-Side Design of Compact Tube-in-Fin Heat Exchangers with Rippled Fins (D) (AC) **HT 395**
The Optimum Dimensions of Circular Fins with Variable Thermal Parameters (79-WA/HT-48) **HT 420**
OTEC Power System Modeling, Analysis and Design via Geometric Programming **ERT 154**
A Parametric Analysis of the Performance of Internally Finned Tubes for Heat Exchanger Application **HT 38**; (D) **HT 586**
A Parametric Study of Prandtl Number and Diameter Ratio Effects on Natural Convection Heat Transfer in Horizontal Cylindrical Annuli (TN) **HT 768**
Periodic Streamwise Variations of Heat Transfer Coefficients for Inline and Staggered Arrays of Circular Jets with Crossflow of Spent Air (79-WA/GT-11) **HT 132**
Perturbation Solutions to Phase Change Problem Subject to Convection and Radiation (D) **HT 395**; (AC) **HT 396**
Prediction of Combined Free and Forced Convective Heat Transfer along a Vertical Plate with Uniform Blowing (TN) **HT 188**
Prediction of Horizontal Tubeside Condensation of Pure Components Using Flow Regime Criteria **HT 471**
On the Prediction of the Minimum Pool Boiling Heat Flux **HT 457**
The Prediction of Surface Discharge Jets by a Three-Dimensional Finite-Difference Model **HT 138**
Prediction of Void Fraction in Low Velocity Vertical Steam-Water Flow **HT 3**
Radiation Properties for Polydispersions: Application to Coal **HT 99**
Recuperators for the HHT-Demonstration Plant (80-GT-3) **P 858**
The Segmented Oxidizing Monolith Catalytic Converter (79-HT-55) (A) **HT 194**
A Self-Sustained Oscillatory Flow Phenomenon in Two-Phase Condensing Flow Systems **HT 694**
Shape of Two-Dimensional Solidification Interface During Directional Solidification by Continuous Casting (D) **HT 584**
A Simplified Approach to Shape-Factor Calculation between Three-Dimensional Planar Objects (TN) **HT 386**
Simultaneous Wall and Fluid Axial Conduction in Laminar Pipe-Flow Heat Transfer **HT 58**
Solidification in Two-Phase Flow (TN) **HT 784**
A Source Function Expansion in Radiative Transfer **HT 715**
Spray Quenching in a Ventilated Duct Fire **HT 110**
Steady Thermal Convection from a Concentrated Source in a Porous Medium (79-HT-69) **HT 248**
A Study of the Heat Transfer Mechaniams in Horizontal Flame Propagation **HT 357**
A Study of Heat Transfer in a Rotating Cylindrical Tube **HT 512**
Sublimation of a Horizontal Slab of Dry Ice: an Analog of Pool Boiling on a Flat Plate (TN) **HT 380**
A Successive Approximation Approach to Problems in Radiative Transfer with a Differential Formulation **HT 86**
Surface Temperature Oscillations of Electrical Resistance Heaters Supplied with Alternating Current (TN) **HT 392**
The Thermal Boundary Layer Far Downstream of a Spanwise Line Source of Heat **HT 755**
Thermal Conductivity of Methane at Atmospheric Pressure in the Temperature Range of 360-1275 K **HT 163**
Thermal Instability in Liquid Droplets on a Heated Surface (TN) **HT 581**
Thermal Instability of Natural Convection Flow over a Horizontal Ice Cylinder Encompassing a Maximum Density Point **HT 261**
A Thermomechanical Example of Auto-Oscillation (80-WA/APM-21) **AM 875**
Transient and Frequency Response Characteristics of Two-Phase Condensing Flows: with and without Compressibility **HT 495**
Transient Heat Transfer between a Plate and a Fluid whose Temperature Varies Periodically with Time **HT 126**
Transient Solidification in Flow into a Rod Bundle **HT 330**
A Turbine-Meter Evaluation Model for Two-Phase Transients **HT 9**
Turbulent Heat Transfer and Fluid Flow in an Unsymmetrically Heated Triangular Duct **HT 590**
Turbulent Heat Transfer in Large Aspect Channels (TN) **HT 384**
Turbulent Heat Transfer to a Rotating Disk: a Review and Extension of Dorfman (TN) **HT 780**
Turbulent Natural Convection at High Prandtl Numbers (TN) **HT 773**
Turbulent Transfer of Momentum and Heat in a Separated and Reattached Flow over a Blunt Flat Plate **HT 749**
Unit Thermal Performance of Atmospheric Spray Cooling Systems **HT 210**
Unsteady Incompressible Three-Dimensional Asymmetric Stagnation-Point Boundary Layers **AM 241**
Vapor/Liquid Interaction and Entrainment in Falling Film Evaporators (78-WA/HT-35) HT 20
Variances in Solar Collector Performance Predictions Due to Different Methods of Evaluating Wind Heat Transfer Coefficients (TN) **HT 766**
Visible Radiation Transfer in a Black Ink Suspension **HT 709**

Heat Treatment
The Effect of Heat Treatment on the Room Temperature and Elevated Temperature Fracture Toughness Response of Alloy 718 **MT 118**

Heaters
On the Minimum Film Boiling Conditions for Spherical Geometries (79-HT-45) **HT 335**

Heating
Computer Simulation Results for Planar Reflectors and Flat Plate Solar Collectors **SE 166**
Effects of Nonuniform Thermal Gradient and Adiabatic Boundaries on Convection in Porous Media **HT 254**
The Experimental Measurement of Natural Convection Heat Transfer in Triangular Enclosures Heated or Cooled from Below (TN) **HT 770**
Hardness Controlled Thermal Failures **L 545**
The Helical Coordinate System and the Temperature Distribution Inside a Helical Coil (BN) **AM 951**
A Sensing Technique for Controlled Intervention in Protective Systems **DS 273**
Solar Heating and Cooling System Efficiency as a Function of Design and Installation **SE 158**
Steam Turbines for Cogeneration Power Plants (79-JPGC/Pwr-16) **P 482**
Thermal Performance of Spray-Canal Cooling Systems **P 776**

Heating System
Comparisons of Measured and Simulated Performance for CSU House I **SE 192**
Optimal Area Allocation in Multistage Heat Exchanger Systems (78-WA/HT-60) **HT 199**
Hebrank, W. H. A Model for Drying on Adiabatic Saturation Lines (80-TEX-2) **I 347**
Hecht, A. M. Collapse of Arteries Subjected to an External Band of Pressure **BE 8**
Heggs, P. J. The Effects of Dimensions on the Heat Flowrate through Extended Surfaces (TN) **HT 180**

Helical Coil
The Helical Coordinate System and the Temperature Distribution Inside a Helical Coil (BN) **AM 951**
Simplified Inelastic Analysis in Helical Coil Heat Exchanger Design (79-NE-2) **P 558**

Helical Flow
Analytic Derivation of Static Pressure Distribution in Helical Flows (D) **F 119**; (AC) **F 120**

Helicopter Transmissions
Load Support System Analysis-High Speed Input Pinion Configuration (79-Lub-34) **L 97**

Heliostats
Measurement of Heliostat Performance Characteristics **SE 22**
Survey of Power Tower Technology **SE 91**

Helium Turbines
Conceptual Design of an 80,000-shp Fossil-Fired Closed-Cycle Helium Turbine Propulsion System for Naval Ship Applications (79-GT-94) **P 187**

Hemodynamic Measurements
Hemodynamic Measurements in Human Arterial Casts, and Their Correlation with Histology and Luminal Area **BE 247**

Hemodynamics
The Role of Fluid Mechanics in Atherogenesis **BE 181**
Hempel, H. Full Coverage Film-Cooled Blading in High Temperature Gas Turbines: Cooling Effectiveness, Profile Loss and Thermal Efficiency (80-GT-37) **P 957**
Henderson, R. E. The Effects of Some Design Parameters of an Isolated Rotor on Inlet Flow Distortions (79-GT-93) **P 178**
Hengel, M. F. The Influence of Truck Hunting Severity on Freight Car Structures (79-WA/RT-1) **I 322**
Henrych, J. *(author)* The Dynamics of Explosion and Its Use (BR) **AM 218**

Hereditary Spherocytes
Abnormalities in the Membrane Material Properties of Hereditary Spherocytes **BE 240**
Herrmann, G. Dynamic Shear Response of Rectangular Plates with Initial Imperfections **MD 769**; Harmonic Wave Propagation in a Periodically Layered, Infinite Elastic Body: Plane Strain, Numerical Results (80-WA/APM-3) **AM 531**

Hertzian Contacts
Micropitting in Hertzian Contacts **L 478**

Hertzian Line Contacts
Formation and Separation of Thin Viscous Film in Hertzian Line Contacts **L 466**
Hess, C. F. An Instrument for Spray Droplet Size and Velocity Measurements (79-WA/GT-13) **P 798**

Heuristic Optimization
Analysis of Dynamic Systems Using Heuristic Optimization **DS 35**; (D) (AC) **DS 138**

Hexagonal Cylinders
Calculations of Added Mass and Damping Coefficients for Hexagonal Cylinders in a Confined Viscous Fluid **PVT 152**
Heyes, D. M. Nonlinear Shear Stress and Thermal Effects in Fully Flooded Elastohydrodynamic Line Contacts **L 459**

HHT
Recuperators for the HHT-Demonstration Plant (80-GT-3) **P 858**
Hickox, C. E. Numerical Simulation of Dual-Media Thermal Energy Storage Systems (79-HT-35) **SE 287**; Steady Thermal Convection from a Concentrated Source in a Porous Medium (79-WA-69) **HT 248**
Higeny, J. Differential Approximation of Radiative Heat Transfer in a Gray Medium Axially Symmetric Radiation Field **HT 719**

High Pressure Apparatus
Design and Analysis of a High Pressure Apparatus (79-DE-E-1) **MD 633**

High-Speed Noncontacting Instrumentation
High-Speed Noncontacting Instrumentation for Jet Engine Testing (80-GT-18) **P 912**

High Temperature Corrosion
Fuel Treatment Chemical Additives Progress Report **P 813**

High Temperature Turbines
Full Coverage Film-Cooled Blading in High Temperature Gas Turbines: Cooling Effectiveness, Profile Loss and Thermal Efficiency (80-GT-37) **P 957**
Mechanical Reliability Considerations in the Modern High Temperature Industrial Gas Turbine (79-GT-101) **P 277**

High Temperatures
Performance of Heat Pumps at Elevated Evaporating Temperatures—with Application to Solar Input (79-WA/Sol-19) **SE 203**

Highpolymers
Friction Reduction in Turbulent Journal Bearings by Highpolymers **L 439**
Hildebrandt, A. F. Survey of Power Tower Technology **SE 91**
Hill, C. D. An Application of Mixture Theory to Particulate Sedimentation **AM 261**
Hill, J. E. A Comparison of Test Results for Flat-Plat Water-Heating Solar Collectors Using the BSE and ASHRAE Procedures (79-WA/Sol-4) **SE 2**
Hilton, P. D. The Enriched Element for Finite Element Analysis of Three-Dimensional Elastic Crack Problems (79-PVP-88) **PVT 347**

Hip
Changes in the Deformational Behavior of Human Hip Cartilage with Age **BE 214**
A Measurement of Proximal Femur Strain with Total Hip Arthroplasty **BE 230**

Hip Replacement
The Design of a Continuous Fiber Composite Surface Hip Replacement **MD 688**
Hiral, H. Stress Analysis of a Penny-Shaped Crack Located Between Two Spherical Cavities in an Infinite Solid (80-WA/APM-12) **AM 806**
Hirose, K. Thermal Instability of Natural Convection Flow over a Horizontal Ice Cylinder Encompassing a Maximum Density Point **HT 261**
Hirs, G. G. A New Method for Etching Surfaces of Bearings and Other Machine Elements (79-Lub-9) **L 395**
Hishida, K. Heat Transfer from a Flat Plate in Two-Component Mist Flow **HT 513**

Histology
Hemodynamic Measurements in Human Arterial Casts, and Their Correlation with Histology and Luminal Area **BE 247**
Hochreiter, L. E. An Analysis of Heat Transfer to Axial Dispersed Flow between Rod Bundles under Reactor Emergency Cooling Conditions **HT 508**
Hodge, P. G., Jr. Nonuniqueness in Contained Plastic Deformation **AM 273**
Hodges, D. H. In-Plane Vibration and Buckling of a Rotating Beam Clamped Off the Axis of Rotation **AM 398**; The Nonlinear Behavior of Elastic Slender Straight Beams Undergoing Small Strains and Moderate Rotations (D) **AM 688**; (AC) **AM 689**; Torsion of Pretwisted Beams Due to Axial Loading **AM 393**
Hoegfeldt, J. M. Large Strain, High Strain Rate Testing of Copper **MT 376**
Hoffman, M. A. Annular Liquid Jet Experiments **F 344**
Hoffman, T. J. A Monte Carlo Method of Solving Heat Conduction Problems **HT 121**
Holcomb, R. S. Development Progress on the Atmospheric Fluidized Bed Coal Combustor for Cogeneration Gas Turbine System for Industrial Cogeneration Plants (79-GT-104) **P 292**
Holenstein, R. A Viscoelastic Model for Use in Predicting Arterial Pulse Waves **BE 318**
Holes
The Film Cooling Effectiveness of Double Rows of Holes (79-GT/Isr-10) **P 601**
The Flow and Film Cooling Effectiveness Following Injection through a Row of Holes (79-GT/Isr-6) **P 584**
Holl, J. W. Two Aspects of Cavitation Damage in the Incubation Zone: Scaling by Energy Considerations and Leading Edge Damage **F 481**
Hollander, H. I. Parametric Considerations in Utilizing Refuse-Derived Fuels in Existing Boiler Furnaces **JERT 160**
Hollands, K. G. T. Free Convection Heat Transfer across Rectangular-Celled Diathermanous Honeycombs **HT 75**
Hollies, N. R. S. Summer Comfort Features and Fabric Performance in Next-to-Skin Fabrics—Wear Tests With Cotton and Dacron®/Orlon®Fabric (D) **I 6**; (AC) **I 7**
Hollow Cone Sprays
Predictions of Induced Air Flows in Hollow Cone Sprays (D) (AC) **F 117**
Hollow Cylinders
Anisotropic Conduction and Surface Radiation around a Hollow Cylinder **HT 706**
Hollow Rollers
The Hollow Roller Bearing (79-Lub-15) **L 222**; (D) **L 227**; (AC) **L 228**
Hollworth, B. R. Arrays of Impinging Jets with Spent Fluid Removal through Vent Holes on the Target Surface Part 1: Average Heat Transfer (80-GT-42) **P 994**
Holmes, P. *(reviewer)* Nonlinear Oscillations (BR) **AM 692**
Holt, M. *(reviewer)* Numerical Simulation of Fluid Motion (BR) **AM 220**
Holtz, M. Optimization of Two Stage Evaporators for Minimizing Rad-Waste Entrainment (79-DET-26) **MD 804**
Homogeneous Flow
On Formation of a Homogeneous Two-Phase Foam Flow **P 820**
Homogenization
Homogenization and Smoothing: A Unified View of Two Derivations of Effective Property Theories and Extensions (BN) **AM 679**
Honeycombs
Free Convection Heat Transfer across Rectangular-Celled Diathermanous Honeycombs **HT 75**
Hooper, F. C. A Model for the Angular Distribution of Sky Radiance (79-HT-11) **SE 196**
Hori, Y. Friction Reduction in Turbulent Journal Bearings by Highpolymers **L 439**
Horizontal Cylinders
Effects of Natural Convection in the Melted Region Around a Heated Horizontal Cylinder **HT 667**
An Experimental Study of Falling Liquid Film Breakdown on a Horizontal Cylinder During Heat Transfer **HT 342**
Heat Transfer and Melting Front within a Horizontal Cylinder (TB) **SE 229**
Horizontal Flow
Higher-Order Boundary Layer Effects in Plane Horizontal Natural Convection Flows (TN) **HT 368**
Horizontal Tubes
Prediction of Horizontal Tubeside Condensation of Pure Components Using Flow Regime Criteria **HT 471**
Effect of Combined Free and Forced Convection on the Stability of Flow in a Horizontal Tube **HT 273**
Experimental Observations of Flow Instability During Turbulent Flow Freezing in a Horizontal Tube (TN) **HT 782**
Horlock, J. H. Linearized Solutions for the Supersonic Flow Through Turbomachinery Blade Rows (Using Actuator Disk Theory) (80-FE-7) **F 330**
Horn, S. V. Annular Diffuser Performance for an Automotive Gas Turbine (D) (AC) **P 512**
Horton, T. L. O. Conceptual Design of an 80,000-shp Fossil-Fired Closed-Cycle Helium Turbine Propulsion System for Naval Ship Applications (79-GT-94) **P 187**
Hot Gas
Assessment of Hot Gas Clean-Up Systems and Turbine Erosion/Corrosion Problems in Pfbc Combined Cycle System (79-GT-195) **P 468**
Hot Steels
Control Methods for a Hot Steel Rolling Mill: An Application of Learning Theory and Pattern Recognition (79-WA/PROD-19) **I 118**
Hot Water
An Experimental Study of the Rapid Depressurization of Hot Water **HT 433**
Hot Wire
Combined Simultaneous Flow Visualization/Hot Wire Anemometry for the Study of Turbulent Flows (D) **F 522**
Hot Wire Anemometry
An Experimental Study of the Secondary Flow in a Curved Rectangular Channel (79-FE-6) **F 92**
Combined Simultaneous Flow Visualization/Hot-Wire Anemometry for the Study of Turbulent Flows **F 174**
Hotchkiss, G. B. Spectral Effects of Direct Solar Irradiance Absorptance of Five Collector Coatings (TB) **SE 226**
Houf, W. G. Visible Radiation Transfer in a Black Ink Suspension **HT 709**
Houghton, J. R. Shock Spectrum Ratios Applied to the Comparison of Pulse Signatures (79-DET-8) **MD 64**
Howard, J. H. G. Flow Prediction in Rotating Ducts Using Coriolis-Modified Turbulence Models (80-WA/FE-1) **F 456**
Hsieh, B. J. On the Uniqueness and Stability of Endochronic Theory (80-WA/APM-24) **AM 748**
Hsieh, C. K. A Methodology of Predicting Cavity Geometry Based on Scanned Surface Temperature Data—Prescribed Surface Temperature at the Cavity Side (79-WA/HT-45) **HT 324**
Hsieh, D. M. Heat Transfer to Generalized Couette Flow of a Non-Newtonian Fluid in Annuli with Moving Inner Cylinder (TN) **HT 786**
Hsu, C. S. A Theory of Cell-to-Cell Mapping Dynamical Systems (80-WA/APM-26) **AM 931**; Theory of Index for Dynamical Systems of Order Higher Than Two **AM 421**; A Theory of Index for Point Mapping Dynamical Systems **AM 185**; An Unravelling Algorithm for Global Analysis of Dynamical Systems: An Application of Cell-to-Cell Mappings (80-WA/APM-27) **AM 940**
Hsu, C. T. The Onset of Longitudinal Vortices in Mixed Convective Flow over an Inclined Surface in a Porous Medium **HT 544**
Hsu, W. K. Heat Transfer to Power-Law Non-Newtonian Flow between Parallel Plates (TN) **HT 382**
Huang, L. Comparative Study of Solar Optics for Paraboloidal Concentrators (79-WA/Sol-8) **SE 305**
Huang, S. C. Heat Conduction in Unsteady, Periodic, and Steady States in Laminated Composites **HT 742**
Huang, T. Bending of Tubular Bundles Attached to Marine Risers **ERT 24**
Huang, T. C. Loads Moving on Beam Supported by Layered Elastic Foundation (79-DET-15) **MD 295**
Hubbard, J. K. Application of Gas Turbine/Compressors in LNG Plants (79-GT-85) **P 132**
Hubbard, M. An Iterative Numerical Solution for the Elastica With Causally Mixed Inputs (BN) **AM 200**
Huber, P. W. Fluid-Structure Interactions in Pressure-Suppression Pools: Small-Scale Experiments and Analysis **PVT 194**
Hull, C. F. A Review of Attachment of Stratapax® Using Gas Pressure Diffusion Bonding **ERT 70**
Huffstutler, M. C., Jr. A Note on the Leakage of the New Omniscience/tm Pivoting Disk Prosthetic Heart Valve (TB) **BE 342**
Huggett, B. M. Improvements in the Utilization of Gas Turbine Compression Plant (79-GT-156) **P 409**
Huggins, C. E. Instability of the Planar Freeze Front During Solidification of an Aqueous Binary Solution **HT 673**
Hughes, B. D. Analytic Approximations for the Elastic Contact of Rough Spheres (BN) **AM 194**
Hughes, D. A. Radiation Effects in Boiling Water Reactor Pressure Vessel Steels **MT 177**
Hughes, P. C. Controllability and Observability of Linear Matrix-Second-Order Systems **AM 415**; Modal Cost Analysis for Linear Matrix-Second-Order Systems **DS 151**; Modal Identities for Elastic Bodies, With Application to Vehicle Dynamics and Control (79-WA/APM-34) **AM 177**
Hughes, W. E. *(author)* An Introduction to Viscous Flow (BR) **F 125**
Hughes, W. F. Phase Change in Liquid Face Seals II—Isothermal and Adiabatic Bounds With Real Fluids (79-Lub-4) **L 350**
Hui, D. Two-Mode Buckling of an Elastically Supported Plate and Its Relation to Catastrophe Theory **AM 607**
Hull, M. L. A Biomechanical Model for Actively Controlled Snow Ski Bindings **BE 326**
Hulls
Development of a New Concept for Cylindrical Pressure Hulls (79-WA/OCE-3) **I 253**
Human Blood
Shear-Induced Augmentation of Oxygen Transfer in Blood **BE 67**
Human Joints
Human Joint Performance and the Roughness of Articular Cartilage **BE 50**
Humphrey, J. A. C. Developing Flow and Heat Transfer in Strongly Curved Ducts of Rectangular Cross Section **HT 285**
Hundal, M. S. Design of Vibratory Systems with Aid of Dimensional Analysis (80-DE-5) **MD 835**
Hunting
Hunting of Evaporators Controlled by a Thermostatic Expansion Valve **DS 130**
The Influence of Truck Hunting Severity on Freight Car Structures (79-WA/RT-1) **I 322**
Hunting Speed
Asymptotic Theory of Freight Car Hunting (TB) **DS 190**
Hunting Vibrations
Analysis of Nonlinear Hunting Vibrations of Rail Vehicle Trucks (79-DET-25) **MD 77**
Hurd, R. Augmented Vectored Thrust Engines and the Problem of Avoiding Hot Gas Recirculation (79-GT-10) **P 61**
Hussain, M. A. Simulation of Partial Autofrettage by Thermal Loads (TB) **PVT 314**
Hussain, S. M. A. Harmonic Roll Response of a Railroad Freight Car (80-RT-2) **I 282**
Huston, R. L. *(reviewer)* Kinematics and Dynamics of Planar Machinery (BR) **AM 459**
Hutchins, G. M. Hemodynamic Measurements in Human Arterial Casts, and Their Correlation with Histology and Luminal Area **BE 247**
Hutchinson, J. R. Vibrations of Solid Cylinders (80-WA/APM-20) **AM 901**
Huxley, A. A New Method for Etching Surfaces of Bearings and Other Machine Elements **L 395**; (D) (AC) **L 400**
Hwang, C. Parameter Estimation of Delay Systems Via Block Pulse Functions **DS 159**
Hwang, D. C. Radiation Properties for Polydispersions: Application to Coal **HT 99**
Hybrid III Dummy
Correlation of Field Injuries and GM Hybrid III Dummy Responses for Lap-Shoulder Belt Restraint **BE 103**
Hydrair Cooling
Analysis of Heat Transfer During Hydrair Cooling of Slab-Shaped Food Products Part I: Theoretical Investigations **HT 761**
Hydraulic Actuators
A New Rapid-Response Hydraulic Actuator—Design, Analysis and Test Results (79-DE-3) **MD 3**
Hydraulic Fracturing
Fracture Azimuth—A Shallow Experiment **ERT 99**
Theoretical and Experimental Research on Hydraulic Fracturing **ERT 92**
Hydraulic Gates
A Theoretical Model for Self-Excited Vibrations in Hydraulic Gates, Valves and Seals **PVT 146**

Hydraulic Systems
Response of Water-Filled Thin-Walled Pipes to Pressure Pulses: Experiments and Analysis (78-PVP-53) **PVT 56**
Hydraulics
Computer Simulation and Design of the Control System for a Wind Turbine Generator (79-DE-9) **MD 14**
Development of Pump Characteristics from Field Tests (80-DE-7) **MD 807**
Fluid Transients (BR) **F 384**
Hydraulic Axial Thrust in Multistage Centrifugal Pumps **F 64**
Hydraulics in the United States 1776—1976 (BR) **F 385**
Techniques for the Thermal/Hydraulic Analysis of LMFBR Check Valves (79-WA/NE-4) **P 660**
Turbulent Flow in Axially Rotating Pipes **F 97**
Hydrocooling
Analysis of Heat Transfer During Hydrair Cooling of Slab-Shaped Food Products Part I: Theoretical Investigations **HT 761**
Hydrodynamics
Calculations of Added Mass and Damping Coefficients for Hexagonal Cylinders in a Confined Viscous Fluid **PVT 152**
Damping and Hydrodynamic Mass of a Cylinder in Simulated Two-Phase Flow (79-DET-81) **MD 597**
A Finite Length Bearing Correction Factor for Short Bearing Theory **L 293**; (D) **L 299**; (AC) **L 290**
Hydrodynamic Lubrication of Journal Bearings with a Polymer Melt (80-DE-6) **MD 858**
Inverse Hydrodynamic Methods Applied to Mr. Beauchamp Tower's Experiments of 1885 (79-Lub-25) **L 172**; (D) (AC) **L 180**
Isothermal Hydrodynamic Lubrication in Hydrostatic Extrusion of a Work-Hardening Material (D) (AC) **L 257**
Micropolarity—Roughness Interaction in Hydrodynamic Lubrication (79-Lub-8) **L 368**
Performance Characteristics of Two-Lobe Hydrodynamic Journal Bearings **L 425**
The Rigid-Wavy-Wall Assumption in Interface Stability Problems (BN) **AM 949**
Wear of Dynamically Loaded Hydrodynamic Bearings by Contaminant Particles **L 482**
Hydroelectric Power Plant
The Mediterranean-Dead Sea Project: A Mathematical Model and Dynamic Optimization of a Solar-Hydroelectric Power Plant **SE 261**
Hydrogen
Diffusion and Trapping of Hydrogen in a Bead-on-Plate Weld **MT 64**
Near-Threshold Fatigue Crack Growth in 2 ¼Cr-1Mo Pressure Vessel Steel in Air and Hydrogen **MT 293**
Hydrostatics
Design of Hydrostatically Supported Sand Islands for Arctic Drilling **ERT 49**
A Mixed Friction Hydrostatic Face Seal Model With Phase Change (79-Lub-5) **L 133**
Hygrocysts
Experimental Studies of External Hygrocysts **F 226**
Hyperbaric Environments
Heat Flow Transducers Responses to Hyperbaric Environments (79-WA/OCE-5) **I 247**
Hyperbolicity
Numerical Analysis of Elliptic-Hyperbolic Plastic Flow in Torsion **AM 283**
Hypercholesterolemia
Mechanical Properties of the Canine Aorta Following Hypercholesterolemia **BE 98**
Hysteretic Systems
Equivalent Linearization for Hysteretic Systems Under Random Excitation **AM 150**

I

Ice
Breaking Ice with Gravity Waves **ERT 148**
Measurements of Sea-Ice Stresses Near Ground Obstacles **ERT 144**
Thermal Instability of Natural Convection Flow over a Horizontal Ice Cylinder Encompassing a Maximum Density Point **HT 261**
Identifiers
A Series-Parallel Identifier With Auxiliary Signals **DS 101**
Igarashi, A. A Probabilistic Approach to Fatigue Crack Growth Rate **MT 300**
Iguchi, I. Prediction of Combined Free and Forced Convective Heat Transfer along a Vertical Plate with Uniform Blowing (TN) **HT 168**
Iino, T. Hydraulic Axial Thrust in Multistage Centrifugal Pumps **F 64**
Ikai, S. Heat Transfer from a Flat Plate in Two-Component Mist Flow **HT 513**
Ikohagi, T. Supercavitating Cavity Observations by Means of Laser Velocimeter (80-WA/FE-5) **F 433**
Imai, T. Experimental Investigation of Multi-Span Rotor Balancing Using Least Squares Method (79-WA/DE-1) **MD 589**
Imam, I. A New Rapid-Response Hydraulic Actuator—Design, Analysis and Test Results (79-DE-3) **MD 3**
Immiscible Liquid Cycle
Bottoming Gas Turbine-Electric Plant by Immiscible Liquid Cycle (80-GT-24) **P 951**
Impact Dampers
Application of Impact Damping to Rotary Printing Equipment (79-DET-82) **MD 338**
Impact Loading
Global Bending Response Analysis of Elastic and Viscoplastic Nuclear Shipping Cask Structures Subjected to Impact Loading (79-PVP-43) **PVT 33**
Impact Testing
Relative Motion Between Ski and Boot Under Impact Testing of Ski Bindings (80-C2/DET-1) **MD 695**
Impellers
Analysis of Coupled Vibration Response in a Rotating Flexible Shaft-Impeller System (79-DET-69) **MD 162**
An Analysis of Three-Dimensional Flow in a Centrifugal Compressor Impeller (79-GT/Isr-13) **P 619**
A Blade-to-Blade Solution of the Flow in a Centrifugal Compressor Impeller with Splitters (79-GT/Isr-17) **P 632**
The Development of Wake Flow in a Centrifugal Impeller (79-GT-152) **P 382**; (D) (AC) **P 390**
Matching of Turbocomponents Described by the Example of Impeller and Diffuser in a Centrifugal Compressor PART I: Aerothermodynamic Coupling of Impeller and Diffuser PART II: Optimized Stage Efficiency of a Centrifugal Compressor (79-GT/Isr-9) **P 594**
On the Relevance of Inviscid Subsonic Flow Calculations to Real Centrifugal Impellers Flow **F 78**
Status of Centrifugal Impeller Internal Aerodynamics PART I: Inviscid Flow Prediction Methods **P 728**; PART II: Experiments and Influence of Viscosity **P 738**
A Theoretical Study on Air Bubble Motion in a Centrifugal Pump Impeller (80-WA/FE-3) **F 446**
Velocity and Pressure Distributions in the Impeller Passages of Centrifugal Pumps **F 420**
Imperfect Columns
On Optimal Imperfect Columns Subjected to Linear Creep Buckling (BN) **AM 438**
Imperfect Plates
Shear and Rotatory Inertia Effects on the Large Amplitude Vibration of the Initially Imperfect Plates (BN) **AM 662**
Imperfection Sensitivity
Remarks on the Static and Dynamic Imperfection-Sensitivity of Nonsymmetric Structures **AM 111**
Impinging Jets
Arrays of Impinging Jets with Spent Fluid Removal through Vent Holes on the Target Surface Part 1: Average Heat Transfer (80-GT-42) **P 994**
Heat Transfer Characteristics of an Obliquely Impinging Circular Jet **HT 202**
Impression Fatigue
Delayed Retardation of Overloading Effects in Impression Fatigue **MT 337**
Imre, K. The Optimum Dimensions of Circular Fins with Variable Thermal Parameters (79-WA/HT-48) **HT 429**
Inagaki, T. Response Analysis of a General Asymmetric Rotor-Bearing System (79-DET-84) **MD 147**
Inception
Flashing Inception in Flowing Liquids **HT 439**
Incidence Angle
Effect of Interblade Phase Angle and Incidence Angle on Cascade Pitching Stability (79-GT-153) **P 391**
Incidence-Angle Modifier
Incidence-Angle Modifier and Average Optical Efficiency of Parabolic Trough Collectors **SE 16**
Incineration
Practice of Heat Utilization from Refuse **ERT 230**
Inclusion Grains
Friction Reducing Actions of Inclusions in Metal Cutting (79-WA/PROD-15) **I 221**
Incropera, F. P. Visible Radiation Transfer in a Black Ink Suspension **HT 709**
Incubation Zone
Two Aspects of Cavitation Damage in the Incubation Zone: Scaling by Energy Considerations and Leading Edge Damage **F 481**
Index Theory
Theory of Index for Dynamical Systems of Order Higher Than Two **AM 421**
Induced Motion
An Experimental Study of the Flow-Induced Motions of a Flexible Cylinder in Axial Flow (D) (AC) **F 119**
Industrial Cogeneration Plants
Development Progress on the Atmospheric Fluidized Bed Coal Combustor for Cogeneration Gas Turbine System for Industrial Cogeneration Plants (79-GT-104) **P 292**
Industrial Processes
Thermodynamic and Economic Analysis of Heat Pumps for Energy Recovery in Industrial Processes (78-WA/HT-64) **ERT 173**
Industrial Turbines
Industrial Type Gas Turbines for Offshore Applications (79-GT-105) **P 297**
Industry
An Analysis of Unsteady Thermal Stresses in Rolls of CCP under a Rotating Heat Source (79-WA/PROD-18) **I 184**
An Analytical Approach to the Effect of Laundering Processes on the Drape and Stiffness Properties of Cotton Woven Fabrics (80-TEX-1) **I 342**
Application of the Finite Element Method to the Nonlinear Inverse Heat Conduction Problem Using Beck's Second Method **I 168**
On Certain Aspects of Transient Stresses in Cutting Tools (79-WA/PROD-14) **I 133**
Characteristics of Surface Topography and Static Friction on Scraped Surface Slideway Part 1 (79-WA/PROD-6) **I 97**; Part 2 (79-WA/PROD-7) **I 104**
On Chip Curl in Orthogonal Machining (79-WA/PROD-1) **I 177**
Control Methods for a Hot Steel Rolling Mill: An Application of Learning Theory and Pattern Recognition (79-WA/PROD-19) **I 118**
Crater Geometry and Volume From Electro-Discharge Machined Surface Profiles by Data Dependent Systems (79-WA/PROD-17) **I 289**
Development of Multi-Bar Weft-Insert Warp Knit Glass Fabrics for Industrial Applications **I 333**
Development of a New Concept for Cylindrical Pressure Hulls (79-WA/OCE-3) **I 253**
Effect of Rake Face Design on Cutting Tool Temperature Distributions (79-WA/PROD-3) **I 123**
A Feasibility Study of On-Line Identification of Chatter in Turning Operations **I 315**
First Order Dynamic Response of Freight Car to Track Irregularities (80-RT-5) **I 258**
Formability Assessment by Bulge Test Employing Grooved Disks (Investigation into the Optimum Geometry of the Groove) (79-WA/PROD-9) **I 201**
Friction Reducing Actions of Inclusions in Metal Cutting (79-WA/PROD-15) **I 221**
Grinding of WC-Co Cemented Carbides (79-WA/PROD-12) **I 209**
Harmonic Roll Response of a Railroad Freight Car (80-RT-2) **I 282**
Heat Flow Transducer Responses to Hyperbaric Environments (79-WA/OCE-5) **I 247**
Importance of Contact Pressure Distribution on Heat Transfer in Structural Joints of Machine Tools **I 159**
Improved Wheel Tread Profiles for Heavy Freight Vehicles (80-RT-3) **I 263**
The Influence of Truck Hunting Severity on Freight Car Structures (79-WA/RT-1) **I 322**
Influences of Friction and Metal Properties on Pure Stretchability of Sheet Metals (79-WA/PROD-13) **I 142**
The Initial Modulus of Filament Webs (80-TEX-6) **I 360**
Limit Analysis of Flow Through Inclined Converging Planes (79-WA/PROD-10) **I 109**
Locomotive Friction-Creep Studies (80-RT-1) **I 275**
London Transport Trains (80-RT-4) **I 272**
A Method of Obtaining Detailed Freight Car Truck Loading Data (79-WA/RT-3) **I 151**
A Model for Drying on Adiabatic Saturation Lines (80-TEX-2) **I 347**
Monitoring and Controlling the E.D.M. Process (79-WA/PROD-2) **I 189**

Multiphase Bulk Solids Flow Systems (78-MH-C) **I 129**
Probabilistic Optimization of Multitool Machining Operations **I 239**
Sampling for Confidence Interval Estimation of the Fiber Shape Factor (80-TEX-5) **I 366**
A Slip Line Field Solution of the Free Oblique Continuous Cutting Problem in Conditions of Light Friction at Chip-Tool Interface **I 310**
Super Microscopic Displacement and Angle Adjusting Instrument (79-WA/PROD-8) **I 195**
The Tearing of Plain Woven Fabrics Made From Ring, Open End, Twistless and Twisted Bonded Yarns (80-TEX-4) **I 352**
Tensile Properties of Triaxially Woven Fabrics Under Biaxial Loading (80-TEX-3) **I 327**
Tool Wear by Solution: A Quantitative Understanding **I 303**
Unit Machining Operations: An Automated Process Planning and Selection Program **I 297**
The Welding Mechanism in Drawing of Aluminum Sheet (79-WA/PROD-16) **I 229**

Industry Engineering
Contact Drying of a Sheet of Moist Fibrous Material (79-TEX-2) **I 8**
Fiber Migration and Characteristics in Open-End Spun Cotton-Rich Blended Yarn (79-TEX-7) **I 67**
High-Frequency Yarn Tension Variations in Spinning (79-TEX-6) **I 45**
The Influence of Brake Shoes on the Temperatures of Wheels in Railroad Service (79-WA/RT-2) **I 32**
The Machinability of a High Strength Zirconium 8.6 Wt% Aluminum Alloy: Tool-Life Curves (79-WA/PROD-5) **I 20**
Measurement of the Thermal Insulation Properties of Fabrics (79-TEX-3) **I 13**
A New Method of Studying the Performance of Grinding Wheels (79-WA/PROD-11) **I 80**
Performance of Photovoltaic Cells in Undersea Environment (79-WA/OCE-1) **I 51**
A Phase-Velocity Description of Aerodynamic and Electrostatic Transport of Cotton Fibers and Trash (79-TEX-1) **I 73**
Revised Theory for the Quantitative Analysis of Fabric Hand (79-TEX-5) **I 25**
Structure—Property Relations in Free Machining Steels (78-WA/PROD-32) **I 91**
Summer Comfort Features and Fabric Performance in Next-to-Skin Fabrics—Wear Tests With Cotton and Dacron® Orlon® Fabrics (79-TEX-5) **I 1**; (D) **I 6**; (AC) **I 7**
Torpedo Propulsion Systems (78-WA/Aero-13) **I 85**
Torque and Thrust Parameters in Drilling Using Dimensional Analysis (79-WA/PROD-4) **I 37**
Twistless Yarns and Woven Fabrics Made Therefrom (79-TEX-4) **I 60**

Inelastic Deformation
Numerical Integration of Some Stiff Constitutive Models of Inelastic Deformation **MT 92**

Inelastic Flexibility
Inelastic Flexibility and Strain Concentration of Pipe Bends in Creep Range with Plastic Effects **PVT 271**

Inelastic Strains
On the Internal Stresses in a Half Plane and a Layer Containing Localized Inelastic Strains or Inclusions **AM 313**

Inertia
Inertia Coefficients for Riser Configurations (80-Pet-21) **ERT 197**
Shear and Rotatory Inertia Effects on the Large Amplitude Vibration of the Initially Imperfect Plates (BN) **AM 662**
The Simultaneous Effects of Thermal and Inertia in Curved Circular Squeeze Films **L 501**

Infinite Solid
Stress Analysis of a Penny-Shaped Crack Located Between Two Spherical Cavities in an Infinite Solid (80-WA/APM-12) **AM 806**

Ingham, D. R. Improvements in the Utilization of Gas Turbine Compression Plant (79-GT-156) **P 409**

Inhomogeneities
Devolution of Inhomogeneities in Bone Structure—Predictions of Adaptive Elasticity Theory **BE 287**

Inhomogeneous Precipitate
Approximation of the Strain Field Associated With an Inhomogeneous Precipitate Part 1: Theory **AM 775**; Part 2: The Cuboidal Inhomogeneity **AM 781**

Initial Twist
The Effect of Initial Twist on the Torsional Rigidity of Beams—Another Point of View **AM 389**

Injection
The Flow and Film Cooling Effectiveness Following Injection through a Row of Holes (79-GT/Isr-6) **P 584**

Injection-Suction
Turbulent Boundary Layers With Unsteady Injection-Suction **F 364**

Injuries
Correlation of Field Injuries and GM Hybrid III Dummy Responses for Lap-Shoulder Belt Restraint **BE 103**
Techniques for the Evaluation of Loads on the Forearm Prior to Impact in Tennis Strokes (80-C2/DET-116) **MD 701**

Ink
Visible Radiation Transfer in a Black Ink Suspension **HT 709**

Inlet Conditions
The Influence of Inlet Conditions on the Performance of Annular Diffusers **F 357**

Inlet Design
Transonic Inlet Flow Calculations Using a General Grid-Generation Scheme **F 309**

Inlet Flow Distortions
The Effects of Some Design Parameters of an Isolated Rotor on Inlet Flow Distortions (79-GT-93) **P 178**

Inlets
Inlet Distortion Effects in Axial Compressors **F 7**

Inman, D. J. Some Results on the Nature of Eigenvalues of Discrete Damped Linear Systems (80-WA/APM-19) **AM 927**

Inoue, J. On a New Type of Vibrating Lift (79-DET-23) **MD 264**

In-Plane Loading
Fracture Criteria of Fibrous Laminated Composites Under In-Plane Multidirectional Loading (80-WA/APM-9) **AM 563**

In-Plane Vibration
In-Plane Vibration and Buckling of a Rotating Beam Clamped Off the Axis of Rotation **AM 398**

Inputs
An Iterative Numerical Solution for the Elastica With Causally Mixed Inputs (BN) **AM 200**

Insolation Data
An Average Slope Factor for Solar Insolation (TB) **SE 223**

Inspection Philosophy
A Damage-Tolerant Design and Inspection Philosophy for Nuclear and Other Pressure Vessels (79-PVP-124) **PVT 334**

Instabilities
Advances in Analysis of Geotechnical Instabilities (BR) **AM 221**
Convective Instability of Rotating Radiating Fluids **HT 268**
Experimental-Theoretical Comparison of Instability Onset Speeds for a Three Mass Rotor Supported by Step Journal Bearings (79-DET-56) **MD 344**
Instabilities in Dynamical Systems (BR) **DS 198**
Instability of the Planar Freeze Front During Solidification of an Aqueous Binary Solution **HT 673**
An Instability Theorem for Steady Motions in Free and Restrained Dynamical Systems **AM 908**
REVIEW—Axial Compressor Stall Phenomena **F 134**
Taylor-Görtler Instability of Turbulent Wall Jets Along Concave Surfaces (BN) **AM 671**
Whistling Instability in Idling Circular Saws **DS 114**

Insulation
Measurement of the Thermal Insulation Properties of Fabrics (79-TEX-3) **I 13**
Optimum Design of Air-Conditioned Buildings (79-DET-119) **MD 476**

Intake Breathing
Short Pipe Manifold Design for Four-Stroke Engines: Part II **P 836**

Integral Equation
An Integral Equation Approach for the Generation of Seismic Power Spectral Density Functions **PVT 264**

Integrals
Sanders' Energy-Release Rate Integral for Arbitrarily Loaded Shallow Shells and Its Asymptotic Evaluation for a Cracked Cylinder **AM 363**
Stress-Intensity Factors and Complex Path-Independent Integrals **AM 342**

Integrated Equations
Closed-Form Inversion of the Axisymmetric Integrated Photoelasticity Equations (BN) **AM 431**

Interaction Curves
Interaction Curves as a Tool in Optimization and Decision Making (79-DET-3) **MD 510**

Inter-Orifice Variations
An Experimental Investigation of the Effect of Inter-Orifice Variations on the Performance of an Externally-Pressurized, Orifice-Compensated Air Journal Bearing **L 505**

Intervertebral Disk
Response of the Intervertebral Disk of the Rhesus Monkey to P-A Shear Stress **BE 137**

Inverse Dynamic Problem
Analysis of Dynamic Systems Using Heuristic Optimization **DS 35**

Inverse Heat Conduction
Application of the Finite Element Method to the Nonlinear Inverse Heat Conduction Problem Using Beck's Second Method **I 168**

Inviscid Flow
Rotational Inviscid Flow in a Variable Area Annulus, Pipe or Channel (80-WA/FE-14) **F 473**
Status of Centrifugal Impeller Internal Aerodynamics PART I: Inviscid Flow Prediction Methods **P 728**

Ioakimidis, N. I. Stress-Intensity Factors and Complex Path-Independent Integrals **AM 342**

Irie, T. Natural Frequencies of Mindlin Circular Plates (DDM) **AM 652**; The Steady-State Response of a Rotating Damped Disk of Variable Thickness **AM 896**

Iron
Generating Ductile Iron Fatigue Date with a Calibrated Tuning Fork System (79-DE-11) **MD 25**

Irons, B. *(author)* Techniques of Finite Elements (BR) **AM 978**

Irradiance Distributions
The Sensitivity of Solar Transmittance, Reflectance and Absorptance to Selected Averaging Procedures and Solar Irradiance Distributions **SE 34**

Irradiation
Heat Transfer through Irradiated, Semi-transparent Layers at High Temperature (TN) **HT 182, 388**
Reactor Surveillance Test and Fracture Mechanics Evaluation of Irradiation Embrittlement in Reactor Pressure Vessel Steels **MT 317**

Ishibashi, H. Measurement of Instantaneous Pressure and Velocity in Nonsteady Three-Dimensional Water Flow by Means of a Combined Five-Hole Probe **F 196**

Ishii, M. Theoretical Prediction of Onset of Horizontal Slug Flow (80-WA/FE-6) **F 441**

Ishikawa, J. Manufacturing Method of Large-Size Marine High-Precision Gears (77-DET-35) **MD 249**

Ishiwata, K. Shear-Lag Effect in Sandwich Panels With Stiffeners Under Three-Point Bending **AM 383**

Islam, S. M. N. Flow in the Initial Region of Axisymmetric Turbulent Jets **F 85**

Isochromatic Stress
The Dynamic Three-Parameter Method for Determination of Stress-Intensity Factors From Dynamic Isochromatic Crack-Tip Stress Patterns **AM 795**

Isolators
Compact Self-Damped Pneumatic Isolators for Road Vehicles (79-DET-101) **MD 270**

Isothermal Analysis
Phase Change in Liquid Face Seals II—Isothermal and Adiabatic Bounds With Real Fluids (79-Lub-4) **L 350**; (D) **L 358**; (AC) **L 359**

Isotropic Material
Some Thoughts Concerning the Existence or Otherwise of an Isotropic Bimodulus Material (TB) **MT 383**

Isotropic Plates
On the Analysis of First and Second-Order Shear Deformation Effects for Isotropic Elastic Plates (BN) **AM 959**

Isotropic Solids
Constitutive Equations for Rate-Independent, Isotropic, Elastic-Plastic Solids Exhibiting Pressure-Sensitive Yielding and Plastic Dilatancy (BN) **AM 439**
A Mixed-Mode Crack Analysis of Isotropic Solids Using Conservation Laws of Elasticity **AM 335**

Isotropic Turbulence
Turbulent Length Scales and the Turbulent Transport Number for Isotropic Turbulence (D) **F 389**

Isotropic Yield Condition
A Three-Dimensional Anisotropic Yield Condition for Green River Shale **ERT 184**

Issid, N. T. Parametric Resonance Oscillations of Flexible Slender Cylinders in Harmonically Perturbed Axial Flow Part 1: Theory (80-WA/APM-30) **AM 709**; Part 2: Experiments (80-WA/APM-31) **AM 715**

Itami, G. S. Locomotive Friction-Creep Studies (80-RT-1) **I 275**

Itō, H. Frictional Resistance of Enclosed Rotating Cones

With Superposed Throughflow (D) **F 521**; (AC) **F 522**

Ito, S. Aerodynamic Loss in a Gas Turbine Stage with Film Cooling (80-GT-38) **P 964**

Itou, S. Transient Analysis of Stress Waves Around a Rectangular Crack Under Impact Load (BN) **AM 958**; Transient Response of a Finite Crack in a Strip With Stress-Free Edges **AM 901**

Iwadate, T. Acoustic Emission Testing During a Burst Test of a Thick-Walled 2-1/4 Cr-1 Mo Steel Pressure Vessel (79-PVP-94) **PVT 353**

Iylican, L. An Analytical Study of Natural Convective Heat Transfer within a Trapezoidal Enclosure **HT 640**; An Experimental Study of Natural Convection in Trapezoidal Enclosures **HT 648**

J

Jacobs, W. S. Design of Radial Nozzles in Cylindrical Shells for Internal Pressure (79-PVP-14) **PVT 70**

Jacobsen, S. C. Laboratory Evaluation of a Unified Theory for Simultaneous Multiple Axis Artificial Arm Control **BE 199**

Jain, A. Dynamic Propagation of Circumferential Cracks in Two Pipes With Large-Scale Yielding (79-PVP-8) **PVT 28**

Jain, M. Unit Thermal Performance of Atmospheric Spray Cooling Systems **HT 210**

Jain, V. K. Surface Topography Changes in Polymer-Metal Sliding—I **L 520**

Jaluria, Y. Axisymmetric Plume Flow in a Vertical Uniform Free Stream (BN) **AM 667**

James, D. F. An Analysis of Uniform Shear Flow Past a Porous Plate Attached to a Plane Surface (D) (AC) **F 518**

James, L. A. Fatigue-Crack Growth Behavior in Fast-Neutron-Irradiated Ferritic Steels and Weldments **MT 187**

James, M. R. *(author)* Nondestructive Evaluation of Materials (BR) **MT 388**

James, R. D. Cavitation Erosion Damage in Engine Bearings: Theory and Practice (80-DGP-28) **P 847**

Jansen, W. In Memoriam—Alan H. Stenning **F 6**

Jászay, T. Shape of Two-Dimensional Solidification Interface During Directional Solidification by Continuous Casting (D) **HT 584**

Javadi, Y. B. Fluid-Structure Interactions in Pressure-Supression Pools: Small-Scale Experiments and Analysis **PVT 194**

Jawad, M. H. Design of Conical Shells Under External Loads **PVP 230**

Jay, R. L. The Time-Variant Aerodynamic Response of a Stator Row Including the Effects of Airfoil Camber (79-GT-110) **P 334**; (D) **P 342**; (AC) **P 343**

Jayadev, T. S. Thermoelectric Ocean Thermal Energy Conversion **SE 119**

Jean-Francois, C. Modelling of a Composite Prosthesis for Quasi-Cylindrical Ligaments **BE 194**

Jeglic, F. A. Surface Temperature Oscillations of Electrical Resistance Heaters Supplied with Alternating Current (TN) **HT 392**

Jellison, J. L. A Review of Attachment of Stratapax® Using Gas Pressure Diffusion Bonding **ERT 70**

Jenkins, J. P. A Comparison of Test Results for Flat-Plate Water-Heating Solar Collectors Using the BSE and ASHRAE Procedures (79-WA/Sol-4) **SE 2**

Jenkins, J. T. The Circumferential Contact Problem for the Belted Radial Tire **AM 513**; Singular Perturbation Solutions of the Circumferential Contact Problem for the Belted Radial Truck and Bus Tire **AM 519**; Static Equilibrium of a Fluid-Saturated Porous Solid **AM 493**

Jerard, R. B. Laboratory Evaluation of a Unified Theory for Simultaneous Multiple Axis Artificial Arm Control **BE 199**

Jet Engines

High-Speed Noncontacting Instrumentation for Jet Engine Testing (80-GT-18) **P 912**

Jet Exhaust

Application of Viscous Analyses to the Design of Jet Exhaust Powered Lift Installations (79-GT/Isr-15) **P 626**

Jets

Angled Injection of Jets Into a Turbulent Boundary Layer (80-FE-2) **F 211**

Arrays of Impinging Jets with Spent Fluid Removal through Vent Holes on the Target Surface Part 1: Average Heat Transfer (80-GT-42) **P 994**

Effects of Water Temperature and Salt Concentration on the Characteristics of Horizontal Buoyant Submerged Jets **HT 557**

Flow in the Initial Region of Axisymmetric Turbulent Jets **F 85**

Heat Transfer Characteristics of an Obliquely Impinging Circular Jet **HT 202**

Mean Velocity and Concentration Characteristics Downstream of Rows of Jets in a Cross-Flow (TN) **HT 391**

Periodic Streamwise Variations of Heat Transfer Coefficients for Inline and Staggered Arrays of Circular Jets with Crossflow of Spent Air (79-WA/GT-11) **HT 132**

The Prediction of Surface Discharge Jets by a Three-Dimensional Finite-Difference Model **HT 138**

Taylor-Görtler Instability of Turbulent Wall Jets Along Concave Surfaces (BN) **AM 671**

A Theoretical Model for the Transverse Impingement of Free Jets at Low Reynolds Numbers **F 510**

Velocity Characteristics of Confined Coaxial Jets With and Without Swirl **F 47**

Jezequel, L. A Method of Damping Synthesis From Substructure Tests (79-DET-11) **MD 286**

Jischke, M. C. Boundary Layer Regime for Laminar Free Convection between Horizontal Circular Cylinders **HT 228**

Johnson, C. M. Marine Condenser Design Using Numerical Optimization (79-DET-98) **MD 469**

Johnson, E. R. The Effect of Damping on Dynamic Snap-Through **AM 601**

Johnson, G. R. Large Strain, High Strain Rate Testing of Copper **MT 376**

Johnson, I. Removal of Gaseous Alkali Metal Compounds from Hot Flue Gas by Particulate Sorbents (79-GT-154) **P 397**

Johnson, M. C. Turbulent Heat Transfer to a Rotating Disk: a Review and Extension of Dorfman (TN) **HT 780**

Johnson, M. W. The Development of Wake Flow in a Centrifugal Impeller (79-GT-152) **P 382**; (D) (AC) **P 390**

Johnson, S. A. Further Development of an Advanced Low-NO_X Combustion System and its Potential Application to Coal-Fired Utility Boilers (79-WA/Fu-4) **P 684**

Johnson, W. C. Approximation of the Strain Field Associated With an Inhomogeneous Precipitate Part 1: Theory **AM 775**; Part 2: The Cuboidal Inhomogeneity **AM 781**

Johnston, J. P. Investigation of a Reattaching Turbulent Shear Layer: Flow Over a Backward-Facing Step **F 302**; Straight-Walled, Two-Dimensional Diffusers—Transitory Stall and Peak Pressure Recovery **F 275**

Joints

Analysis of Bolted Joints with Nonlinear Gasket Behavior **PVT 249**

Analysis of a Cemented Tubular Joint (BN) **AM 446**

An Apparatus for Measuring the Load-Displacement and Load-Dependent Kinematic Characteristics of Articulating Joints—Application to the Human Ankle Joint **BE 208**

The Contribution of the Cruciate Ligaments to the Load-Displacement Characteristics of the Human Knee Joint **BE 277**

The Control of Structural Vibration by Frictional Damping in Electro-Discharge Machined Joints (79-DET-79) **MD 54**

Electrogoniometer for the Measurement of Human Elbow Joint Rotation **BE 301**

Importance of Contact Pressure Distribution on Heat Transfer in Structural Joints of Machine Tools **I 159**

Loading Conditions in Bolted and Riveted Joints Affected by Plate Thickness Ratio (80-DE-2) **MD 851**

New Results on Optimal Joint Parameter and State Estimation of Linear Stochastic Systems **DS 28**

A Study of Induction Hardening Hole Surfaces in Clearance Fit Joints to Improve Fatigue Strength (79-DE-10) **MD 19**

A Technique for Kinematic Modeling of Anatomical Joints (80-DET-84) **BE 311**

Joly, R. Impact of the Nonlinear Connection Torque Between Truck and Car-Body on the Transversal Stability of a Railway-Car (79-WA/DE-14) **MD 603**

Jones, N. Dynamic Plastic Response of Circular Plates With Transverse Shear and Rotatory Inertia **AM 27**

Jones, O. C., Jr. Flashing Inception in Flowing Liquids **HT 439**

Jones, R. A Note on the Behavior of Plates on an Elastic Foundation (BN) **AM 191**

Jones, R. E. A Miniature Toposcopic Catheter Suitable for Small Diameter Tortuous Blood Vessels **BE 221**

Joos, F. M. Heat and Mass Transfer in Fixed Beds at Low Reynolds Numbers **HT 736**

Josa, M. Mechanical Properties of the Canine Aorta Following Hypercholesterolemia **BE 96**

Joseph, D. D. Stokes Flow in a Driven Sector by Two Different Methods **AM 482**

Joshi, P. B. The Rigid-Wavy-Wall Assumption in Interface Stability Problems (BN) **AM 949**

Joshi, S. D. Experimental Study of Laminar Heat Transfer to In-Tube Flow of Non-Newtonian Fluids **HT 397**

Joslyn, H. D. An Experimental Investigation of Film Cooling on a Turbine Rotor Blade (79-GT-32) **P 81**

Journal Bearings

Analysis of Misaligned Grooved Journal Bearings (D) **L 257**; (AC) **L 259**

Behavior of Finite Journal Bearings Under Dynamic Loading Conditions (79-Lub-22) **L 333**; (D) **L 338**; (AC) **L 340**

Dynamic and Static Properties of Recessed Hydrostatic Journal Bearings by Small Displacement Analysis **L 71**

An Experimental Investigation of the Effect of Inter-Orifice Variations on the Performance of an Externally-Pressurized, Orifice-Compensated Air Journal Bearing **L 505**

Externally Pressurized Gas Journal Bearings With Porous Inserts **L 113**

Friction Reduction in Turbulent Journal Bearings by High-polymers **L 439**

Hydrodynamic Lubrication of Journal Bearings with a Polymer Melt (80-DE-6) **MD 858**

Investigations of Externally Pressurized Gas Bearings With Different Feeding Systems **L 59**

Thermally Induced Whirl of a Rigid Rotor on Hydrodynamic Journal Bearings (79-Lub-28) **L 8**

Judd, R. L. The Nature of Nucleation Site Interaction **HT 461**

Jury, E. L. Sampled-Data Systems, Revisited: Reflections, Recollections, and Reassesements **DS 208**

K

Kahng, C. H. Application of Data Dependent Systems to Diagnostic Vibration Analysis (79-DET-7) **MD 233**

Kaiser, K. F. Effect of Wake-Type Nonuniform Inlet Velocity Profiles on First Appreciable Stall in Plane-Wall Diffusers **F 283**

Kaji, N. Augmentation of Direct-Contact Heat Transfer to Drops with an Intermittent Electric Field **HT 32**

Kamath, P. S. A Turbine-Meter Evaluation Model for Two-Phase Transients **HT 9**

Kamel, H. A. Digitizing for Computer-Aided Finite Element Model Generation—Part 1 The General Program **MD 552**; Part 2 Use of Digitizing in Mesh Generation **MD 560**

Kamiya, N. Finite Thermoelastic Deformation of Sphere With Temperature Dependent Properties **AM 319**

Kan, C. Y. An Experimental Study of the Rapid Depressurization of Hot Water **HT 433**

Kane, J. A Preliminary Design Tool for Pretwisted, Tapered Beams or Turbine Blades **MD 742**

Kane, R. S. Techniques for the Thermal/Hydraulic Analysis of LMFBR Check Valves (79-WA/NE-4) **P 660**

Kaneta, M. Effects of Asperities in Elastohydrodynamic Lubrication **L 374**

Kanezaki, K. Elasto/Visco-Plastic Dynamic Response of Axisymmetrical Shells by Overlay Model **PVT 257**

Kanki, H. Response Analysis of a General Asymmetric Rotor-Bearing System (79-DET-84) **MD 147**

Kant, R. The Elastostatic Axisymmetric Problem of a Cracked Sphere **AM 538**; The Elastostatic Axisymmetric Problem of a Cracked Sphere Embedded in a Dissimilar Matrix **AM 545**

Kao, J. S. Dynamic Reduction in Rotor Dynamics by the Finite Element Method (79-DET-70) **MD 360**

Kapadia, B. M. Elastic Moduli of Gray and Nodular Cast Iron **AM 821**

Kapur, V. K. The Simultaneous Effects of Thermal and Inertia in Curved Circular Squeeze Films **L 501**
Karakaplan, A. D. A Mathematical Model of Lung Parenchyma **BE 124**
Karihaloo, B. L. Minimum-Wright Design of Thin-Walled Cylinders Subject to Flexural and Torsional Stiffness Constraints **AM 106**
Karmakar, B. M. Amplitude-Frequency Characteristics of Large-Amplitude Vibrations of Sandwich Plates (Er) **AM 230**
Kass, J. N. Radiation Effects in Boiling Water Reactor Pressure Vessel Steels **MT 177**
Kassemi, S. A. Conjugate Heat Transfer for Laminar Flow over a Plate with a Nonsteady Temperature at the Lower Surface (TN) **HT 177**
Kathiresan, K. Influence of Flaw Shapes on Stress Intensity Factors for Pressure Vessel Surface Flaws and Nozzle Corner Cracks **PVT 278**
Kato, S. Characteristics of Surface Topography and Static Friction on Scraped Surface Slideway Part 1 (79-WA/PROD-6) **I 97**; Part 2 (79-WA/PROD-7) **I 104**
Kato, T. Friction Reducing Actions of Inclusions in Metal Cutting (79-WA/PROD-15) **I 221**
Kaufman, J. G. Fracture Mechanics Aspects of the Structural Integrity Technology of Spherical Aluminum Containment Vessels for LNG Tankers **MT 303**
Kaul, R. K. Harmonic Wave Propagation in a Periodically Layered, Infinite Elastic Body: Plane Strain, Numerical Results (80-WA/APM-3) **AM 531**
Kawabata, N. Exact Two-Dimensional Theory of Spherical Spiral Groove Bearings **L 430**
Kawai, N. Formability Assessment by Bulge Test Employing Grooved Disks (Investigation into the Optimum Geometry of the Groove) (79-WA/PROD-9) **I 201**; Influences of Friction and Metal Properties on Pure Stretchability of Sheet Metals (79-WA/PROD-13) **I 142**; The Welding Mechanism in Drawing of Aluminum Sheet (79-WA/PROD-16) **I 229**
Kawata, K. *(editor)* High Velocity Deformation of Solids (BR) **AM 693**
Kaye, M. P. Mechanical Properties of the Canine Aorta Following Hypercholesterolemia **BE 98**
Kays, W. M. Full-Coverage Film Cooling Part I: Comparison of Heat Transfer Data for Three Injection Angles (80-GT-43) **P 1000**; Part II: Heat Transfer Data and Numerical Simulation (80-GT-44) **P 1006**
Kazimierski, Z. Investigations of Externally Pressurized Gas Bearings With Different Feeding Systems **L 59**
Keairns, D. L. Utilization of Fluidized Bed Combustion in Energy Recovery from Solid Wastes **ERT 168**
Keer, L. M. Elastodynamic Analysis of an Edge Crack (80-WA/APM-6) **AM 55**; A No-Slip Edge Crack on a Bimaterial Interface (80-WA/APM-14) **AM 816**; A No-Slip Interface Crack **AM 347**
Kelleher, M. D. An Experimental Study of the Secondary Flow in a Curved Rectangular Channel (79-FE-6) **F 92**
Kellenberger, W. Spiral Vibrations Due to the Seal Rings in Turbogenerators Thermally Induced Interaction Between Rotor and Stator (79-DET-61) **MD 177**
Kelley, F. S. A General Fatigue Evaluation Method (Elastic Stress or Plastic Strain with Constant or Varying Principal Direction) (79-PVP-77) **PVT 287**
Kelsey, R. A. Fracture Mechanics Aspects of the Structural Integrity Technology of Spherical Aluminum Containment Vessels for LNG Tankers **MT 303**
Kemink, R. G. Heat Transfer in a Tube Downstream of a Tee in which Airstreams of Different Temperature are Mixed (TN) **HT 568**
Kemmochi, K. Shear-Lag Effect in Sandwich Panels With Stiffeners Under Three-Point Bending **AM 383**
Kendall, L. A. Probabilistic Optimization of Multitool Machining Operations **I 239**
Kennedy, J. C., Jr. Moderately Large Amplitude Plate Vibration Modes (79-DET-17) **MD 405**
Kennedy, J. M. Quasi-Eulerian Finite Element Formulation for Fluid-Structure Interaction **PVT 62**
Kenner, V. H. The Response Blood to Transient Tensile Loading **BE 151**
Kenny, R. A. A Methodology for the Evaluation of Fatigue Damage in Structures Exposed to Random Excitation **MD 732**
Keramidas, G. A. *(reviewer)* Finite Element Analysis in Fluid Dynamics (BR) **F 126**
Kessel, H. Fatigue Strength of Silicon Nitride for High-Speed Rolling Bearings (79-GT-83) **P 128**
Kesten, A. S. Conceptual Examination of Gas Phase Particulate Formation in Gas Turbine Combustors (79-GT/Isr-12) **P 613**
Khalil, L. Viscous Flow Analysis in Mixed Flow Rotors **P 193**
Khan, Z. A. Mean Velocity and Concentration Characteristics Downstream of Rows of Jets in a Cross-Flow (TN) **HT 391**
Khrustalev, Yu. A. Emission of High-Energy Electrons During Friction and Wear of Dielectrics **L 552**
Kickback
Chain Saw Kickback Dynamics (TB) **MD 247**
Kiefer, B. V. The Enriched Element for Finite Element Analysis of Three-Dimensional Elastic Crack Problems (79-PVP-88) **PVT 347**
Kikuchi, K. Analysis of Coupled Vibration Response in a Rotating Flexible Shaft-Impeller System (79-DET-69) **MD 162**
Kikuyama, K. Turbulent Flow in Axially Rotating Pipes **F 97**; Velocity and Pressure Distributions in the Impeller Passages of Centrifugal Pumps **F 420**
Kim, D. M. Heat Transfer through Irradiated, Semi-transparent Layers at High Temperature (TN) **HT 182, 388**
Kim, J. Investigation of a Reattaching Turbulent Shear Layer: Flow Over a Backward-Facing Step **F 302**
Kim, J. C. Variable Geometry, Lean, Premixed, Prevaporized Fuel Combustor Conceptual Design Study (80-GT-16) **P 896**
Kim, K. S. Pressure-Shear Impact of 6061-T6 Aluminum (79-WA/APM-39) **AM 11**
Kinematic Characteristics
An Apparatus for Measuring the Load-Displacement and Load-Dependent Kinematic Characteristics of Articulating Joints—Application to the Human Ankle Joint **BE 208**
Kinematics
Kinematics and Dynamics of Planar Machinery (BR) **AM 459**
Kinematics of Planar Machinery (BR) **MD 645**
A Technique for Kinematic Modeling of Anatomical Joints (80-DET-84) **BE 311**
Theoretical Kinematics (BR) **AM 222**
Kinetics
Kinetics of Void Development in Fracturing A533B Tensile Bars **PVT 14**
King, A. I. Correlation of Field Injuries and GM Hybrid III Dummy Responses for Lap-Shoulder Belt Restraint **BE 103**
King, T. G. The Pearson System of Distributions: Its Application to Non-Gaussian Surface Metrology and a Simple Wear Model **L 495**
Kingsbury, E. P. Basic Speed Ratio of an Angular Contact Bearing (79-Lub-32) **L 391**
Kinoshita, C. M. Laminar Wake Flame Heights **HT 104**
Kinra, V. K. Brittle Fracture of Plates in Tension—Virgin Waves and Boundary Reflections (79-WA/APM-36) **AM 45**
Kit, L. Shear Layer Transition and the Sharp-Edged Orifice (80-FE-1) **F 219**
Kiuchi, M. Limit Analysis of Flow Through Inclined Converging Planes (79-WA/PROD-10) **I 109**
Klya, M. An Analysis of Uniform Shear Flow Past a Porous Plate Attached to a Plane Surface **F 160**; Formation of Vortex Street in Laminar Boundary Layer **AM 227**; An increase in Base Pressure by Polymer Solutions Added to Separated Shear Layers **F 376**; Vortex Shedding From Two Circular Cylinders in Staggered Arrangement **F 166**
Kleckner, R. J. High Speed Cylindrical Rolling Element Bearing Analysis "CYBEAN"—Analytic Formulation (79-Lub-35) **L 380**
Kleeschulte, D. G. Systems Approach to Failure Resistant Cast Steel Railroad Carwheel Design **MT 26**
Klein, A. The Effect of Blade-Wakes on the Performance of Short Dump-Diffuser Type Combustor Inlets **F 238**; Griffith Diffusers (D) **F 246**; (AC) **F 248**
Kleiner, M. K. On the Relationship Between Blood Perfusion, Metabolism and Temperature in Biological Tissue Heat Balance **BE 162**
Kline, S. J. Combined Simultaneous Flow Visualization/Hot Wire Anemometry for the Study of Turbulent Flows (D) **F 522**; Investigation of a Reattaching Turbulent Shear Layer: Flow Over a Backward-Facing Step **F 302**
Kline Plot
Derivation of Kline Line a-s for Straight Walled Diffusers From Stratford's Separation Criterion **F 497**
Kluev, V. A. Emission of High-Energy Electrons During Friction and Wear of Dielectrics **L 552**
Knapp, R. H. Development of a New Concept for Cylindrical Pressure Hulls (79-WA/OCE-3) **I 253**
Knee
The Contribution of the Cruciate Ligaments to the Load-Displacement Characteristics of the Human Knee Joint **BE 277**
Modelling of a Composite Prosthesis for Quasi-Cylindrical Ligaments **BE 194**
Knoll, W. H. Gas Turbine Bucket Corrosion Protection Developments (79-GT-47) **P 104**
Knox, J. M. Volumetric Changes in Cells During Freezing and Thawing **BE 91**
Ko, F. Development of Multi-Bar Weft-Insert Warp Knit Glass Fabrics for Industrial Applications **I 333**
Kobayashi, A. Characteristics of Surface Topography and Static Friction on Scraped Surface Slideway Part 1 (79-WA/PROD-6) **I 97**; Part 2 (79-WA/PROD-7) **I 104**
Kobayashi, A. S. Dynamic Propagation of Circumferential Cracks in Two Pipes With Large-Scale Yielding (79-PVP-8) **PVT 28**; *(reviewer)* Elastic-Plastic Fracture (BR) **AM 220**; Fracture Mechanics Applied to Brittle Materials (BR) **AM 978**
Kobayashi, M. Influences of Friction and Metal Properties on Pure Stretchability of Sheet Metals (79-WA/PROD-13) **I 142**
Kobayashi, R. Taylor-Görtler Instability of Turbulent Wall Jets Along Concave Surfaces (BN) **AM 671**
Kobayashi, S. *(reviewer)* Introduction to the Mechanics of Plastic Forming of Metals (BR) **AM 459**
Koch, C. C. Experimental and Analytical Investigation of the Effects of Reynolds Number and Blade Surface Roughness on Multistage Axial Flow Compressors (D) **P 12**; (AC) **P 13**
Koebke, R. H. Chain Saw Kickback Dynamics (TB) **MD 247**
Koenig, H. A. Force Systems from Orthodontic Appliances: An Analytical and Experimental Comparison **BE 294**
Kollmann, F. G. Stability of a Rotor Partially Filled With a Viscous Incompressible Fluid (D) **AM 686**; (AC) **AM 687**
Komotori, K. Augmentation of Direct-Contact Heat Transfer to Drops with an Intermittent Electric Field **HT 32**
Kon, N. Turbulent Transfer of Momentum and Heat in a Separated and Reattached Flow over a Blunt Flat Plate **HT 749**
Konuk, I. Higher Order Approximations in Stress Analysis of Submarine Pipelines **ERT 190**
Kops, L. Importance of Contact Pressure Distribution on Heat Transfer in Structural Joints of Machine Tools **I 159**
Koram, K. K. Heat Transfer and Pressure Drop Characteristics Induced by a Slat Blockage in a Circular Tube **HT 64**
Koren, Y. Cross-Coupled Biaxial Computer Control for Manufacturing Systems **DS 265**
Környey, T. Shape of Two-Dimensional Solidification Interface During Directional Solidification by Continuous Casting (D) **HT 584**
Korta, J. J. Mechanical Reliability Considerations in the Modern High Temperature Industrial Gas Turbine (79-GT-101) **P 277**
Koseki, F. Aerodynamic Performance of a Centrifugal Compressor With Vaned Diffusers **F 486**
Koshikawa, K. An Analysis of Uniform Shear Flow Past a Porous Plate Attached to a Plane Surface **F 160**
Kot, C. A. Pressure Transient Analysis in Piping Systems Including the Effects of Plastic Deformation and Cavitation (78-PVP-56) **PVT 49**
Kovac, J. P. Experimental Studies of External Hygrocysts **F 226**
Kovats, A. A Simple Solar Gas Turbine Plant (79-GT-90) **P 160**
Kovats, Z. Interferometrically Measured Aerodynamic Forces on a Vibrating Turbine Blade Group (79-WA/GT-1) **P 638**
Kozin, F. A New Cumulative Damage Model—Part 4 **AM 40**
Kraabel, J. S. An Instrument for the Measurement of Heat Flux from a Surface with Uniform Temperature (TN) **HT 576**
Kramer, B. M. Tool Wear by Solution: A Quantitative Understanding **I 303**
Kramer, J. H. Stick-Slip Induced Noise Generation in

Water-Lubricated Compliant Rubber Bearings **L 201**; (D) **L 210**; (AC) **L 212**

Kraus, A. D. New Parametrizations for Heat Transfer in Fins and Spines **HT 415**

Krause, H. H. Corrosion and Deposits from Combustion of Solid Waste PART VII: Coincineration of Refuse and Sewage Sludge (79-WA/CD-2) **P 698**

Krause, L. N. Some Dynamic and Time-Averaged Flow Measurements in a Turbine Rig (TB) **P 223**

Krauter, A. I. Stick-Slip Induced Noise Generation in Water-Lubricated Compliant Rubber Bearings **L 201**; (D) **L 211**; (AC) **L 212**

Kretschmer, D. The Experimental Behavior of Premixed Flames in Tubes: The Effects of Diluent Gases (79-GT-168) **P 422**

Krey, G. Utilization of the Cold by LNG Vaporization with Closed-Cycle Gas Turbine (79-GT-84) **P 225**

Krimerman, Y. On the Relevance of Inviscid Subsonic Flow Calculations to Real Centrifugal Impellers Flow **F 78**

Kroll, K. Flow Measurements in a Turbine Scroll **F 290**

Kuble, J. Aspects of Outflow From Large Vessels **F 324**

Kubo, S. On a New Type of Vibrating Lift (79-DET-23) **MD 264**

Kudo, R. T. Development of a New Concept for Cylindrical Pressure Hulls (79-WA/OCE-3) **I 253**

Kushn, T. H. A Parametric Study of Prandtl Number and Diameter Ratio Effects on Natural Convection Heat Transfer in Horizontal Cylindrical Annuli (TN) **HT 788**

Kuei, S. C. Biphasic Creep and Stress Relaxation of Articular Cartilage in Compression: Theory and Experiments **BE 73**; Quasi-Linear Viscoelastic Properties of Normal Articular Cartilage **BE 85**

Kulacki, F. A. A Numerical Investigation of Thermal Convection in a Heat-Generating Fluid Layer (79-HT-103) **HT 531**

Kulakowski, B. T. Discrete Control Algorithm for a Heat Storage System **DS 226**

Kulle, V. Field Testing and Modifications of Pipeline Compression Equipment (79-GT-82) **P 124**

Kumar, A. Performance Characteristics of Two-Lobe Hydrodynamic Journal Bearings **L 425**

Kumar, B. R. K. Nonlinear Response of Short Squeeze Film Dampers (79-Lub-24) **L 51**

Kumar, K. V. A New Method of Studying the Performance of Grinding Wheels (79-WA/PROD-11) **I 80**

Kumar, M. Distributed Damage Theory of Beams in Pure Bending (D) **AM 449**; (AC) **AM 450**

Kumar, V. Numerical Integration of Some Stiff Constitutive Models of Inelastic Deformation **MT 92**

Kumari, M. Unsteady Incompressible Three-Dimensional Asymmetric Stagnation-Point Boundary Layers **AM 241**

Kundu, K. M. On Flame Stabilization by Bluff-Bodies **P 209**

Kung, F. C. Optimal Observer Design With Specified Eigenvalues for Time-Invariant Linear System **DS 148**

Kuo, S. C. Conceptual Design of an 80,000-ehp Fossil-Fired Closed-Cycle Helium Turbine Propulsion System for Naval Ship Applications (79-GT-94) **P 187**

Kupradze, V. D. *(author & editor)* Three-Dimensional Problems of the Mathematical Theory of Elasticity and Thermoelasticity (BR) **AM 222**

Kurajian, G. M. Combined Fatigue Stress Concentration Factor Determination **MD 727**; On The Design of Ductile Elastic Annular Diaphragms **MD 757**

Kurosaki, Y. Formability Assessment by Bulge Test Employing Grooved Disks (investigation into the Optimum Geometry of the Groove) (79-WA/PROD-9) **I 201**; Influences of Friction and Metal Properties on Pure Stretchability of Sheet Metal (79-WA/PROD-13) **I 142**

Kurstedt, H. A. Modeling and Experimental Analysis of A Fluidic Generator (79-DET-9) **MD 222**

Kusenberger, F. H. Correlations Between Advanced Nondestructive Evaluation Methods and Fracture Mechanics Parameters **MT 50**

Kush, E. A. Performance of Heat Pumps at Elevated Evaporating Temperatures—with Application to Solar Input (79-WA/Sol-19) **SE 203**

Kushner, F. Disc Vibration—Rotating Blade and Stationary Vane Interaction (79-DET-83) **MD 579**

Kuwahara, H. Dynamic Model of Enhanced Boiling Heat Transfer on Porous Surfaces Part I: Experimental Investigation **HT 445**; Part II: Analytical Modeling **HT 451**

Kuznetz, L. H. Automatic Control of Human Thermal Comfort by a Liquid-Cooled Garment **BE 155**

Kwak, Y. K. An Active and Passive Steering Controller Study of Rubber-Tired Automated Guideway Transit Vehicles **DS 168**; Coupled Lateral-Vertical Dynamics of Rubber-Tired Automated Guideway Transit Vehicles With Random Guideway Inputs (78-WA/DSC-30) **DS 85**

Kyriakides, S. On the "Slip-On" Buckle Arrestor for Offshore Pipelines **PVT 188**

Kyrtatos, N. Application of Aerodynamically Induced Prewhirl to a Small Turbocharger Compressor (80-GT-23) **P 943**

L

Laberge, C. A. The Effect of Corner Radius on Plate-Cylinder Intersections (79-PVP-15) **PVT 79**

La Celle, P. L. Abnormalities in the Membrane Material Properties of Hereditary Spherocytes **BE 240**

Lafferty, J. F. Response of the Intervertebral Disk of the Rhesus Monkey to P-A Shear Stress **BE 137**

Laflen, J. H. Problems in Damage Analysis Under Nonproportional Cycling **MT 127**

Lahey, R. T., Jr. A Turbine-Meter Evaluation Model for Two-Phase Transients **HT 9**

Lai, J. S. Creep of 2618 Aluminum Under Step Stress Changes Predicted by a Viscous-Viscoelastic Model **AM 21**

Lai, W. M. Biphasic Creep and Stress Relaxation of Articular Cartilage in Compression: Theory and Experiments **BE 73**

Lai-Fook, S. J. Deformation of a Flexible Disk Bonded to an Elastic Half Space—Application to the Lung **BE 234**

Lakes, R. Long-Term Torsional Creep in Compact Bone (TB) **BE 178** (D) **BE 179**

Lakshminarayana, B. An Axial Flow Research Compressor Facility Designed for Flow Measurement in Rotor Passages **F 402**; Mean Velocity and Decay Characteristics of the Guidevane and Stator Blade Wake of an Axial Flow Compressor (79-GT-9) **P 50**; (D) (AC) **P 60**; Mean Velocity and Decay Characteristics of the Near and Far-Wake of a Compressor Rotor Blade of Moderate Loading (79-GT-202) **P 535**; Numerical Analysis of Turbulent Wakes of Turbomachinery Rotor Blades **F 462**

Lal, K. M. On Effective Stress Range Factor in Fatigue **MT 147**

Lamb, J. P. Convective Heat Transfer Correlations for Planar, Supersonic, Separated Flows (79-WA/HT-13) **HT 351**

Lambert, G. A. Solidification in Two-Phase Flow (TN) **HT 784**; Transient Solidification in Flow into a Rod Bundle **HT 338**

Lambertz, J. Blade-Row Interaction in an Axial-Flow Subsonic Compressor Stage (79-GT-92) **P 169**

Laminar Dispersion

On Laminar Dispersion for Flow Through Round Tubes (D) **AM 975**; (AC) **AM 976**

Laminar Flow

Effects of Non-uniform Passages on Deepfold Heat Exchanger Performance (D) **P 510**; (AC) **P 511**

Free Convection Effects on the Developing Laminar Flow in Vertical Concentric Annuli **HT 617**

Laminar Free Convection

Boundary Layer Regime for Laminar Free Convection between Horizontal Circular Cylinders **HT 228**

Laminar Heat

Experimental Study of Laminar Heat Transfer to In-Tube Flow of Non-Newtonian Fluids **HT 397**

Laminar Heat Transfer

Laminar Heat Transfer in an Externally Finned Circular Tube **HT 605**

Laminar Jets

A Theoretical Model for the Transverse Impingement of Free Jets at Low Reynolds Numbers **F 510**

Laminar Mist

Heat Transfer of Laminar Mist Flow in Tubes **HT 678**

Laminated Composites

Continuum Modeling of Low Frequency Heat Conduction in Laminated Composites with Bonds **HT 312**

Derivation of Myocardial Fiber Stiffness Equation Based on Theory of Laminated Composite **BE 252**

Heat Conduction in Unsteady, Periodic, and Steady States in Laminated Composites **HT 742**

Multiple Scattering of Waves in Irregularly Laminated Composites (80-WA/APM-22) **AM 833**

Lampard, D. The Film Cooling Effectiveness of Double Rows of Holes (79-GT/Isr-10) **P 601**; The Flow and Film Cooling Effectiveness Following Injection through a Row of Holes (79-GT/Isr-6) **P 584**

Lancaster, J. K. Third Body Formation and the Wear of PTFE Fibre-Based Dry Bearings (79-Lub-7) **L 236**; (D) (AC) **L 245**

Land, P. L. Fractography of Reaction-Sintered Si_3N_4 **P 244**

Landau, Y. D. *(author)* The Model Reference Approach, Adaptive Control (BR) **DS 136**

Landes, J. D. *(editor)* Elastic-Plastic Fracture (BR) **AM 220**

Landing Craft

The Use of Marine Gas Turbines in an Amphibious Hovercraft, the USN AALC JEFF(B) (80-GT-8) **P 892**

Lane, A. D. A Design Review of Ceramic Components for Turbine Engines (79-GT-183) **P 437**

Lane, J. C. Leading Edge Separation From a Blunt Plate at Low Reynolds Number **F 494**

Langrana, N. A. Analysis of Dynamic Systems Using Heuristic Optimization **DS 35**

Langston, L. S. Crossflows in a Turbine Cascade Passage (80-GT-5) **P 866**

Lanir, Y. A Microstructure Model for the Rheology of Mammalian Tendon **BE 332**

Lantz, S. A. Response of the Intervertebral Disk of the Rhesus Monkey to P-A Shear Stress **BE 137**

Laplace Transform Inversion

Approximate Laplace Transform Inversion in Dynamic Viscoelasticity (80-WA/APM-29) **AM 769**

Lardner, T. J. On The Nonbuckling of a Circular Ring Under a "Wrapping" Loading (BN) **AM 973**

Large Systems

Large System Optimization Using Decomposition with Soft Specifications (79-DET-99) **MD 506**

Larsen, D. C. Fractography of Reaction-Sintered Si_3N_4 **P 244**

Larsen-Basse, J. Mechanisms of Wear of Sintered Carbide Dental Burs **L 560**

Larson, H. R. Systems Approach to Failure Resistant Cast Steel Railroad Carwheel Design **MT 26**

Larsson, L. O. K. Fiber Reinforced Metals in Turbine Blades (79-GT/Isr-1) **P 573**

Laser

Development of a Laser Fluorescence Technique For Measuring Piston Ring Oil Film Thickness (79-Lub-2) **L 165**; (D) **L 170, 171**; (AC) **L 171**

A Laser-Two-Focus (L2F) Velocimeter for Automatic Flow Vector Measurements in the Rotating Components of Turbomachines **F 412**

Supercavitating Cavity Observations by Means of Laser Velocimeter (80-WA/FE-5) **F 433**; (D) (AC) **F 439**

Laser-Doppler Velocimetry

Study of Mean- and Turbulent-Velocity Fields in a Large-Scale Turbine-Vane Passage (79-GT-33) **P 88**

Laser Velocimetry

Laser Velocimetry and Particle Sizing (BR) **F 384**

Lateral Flow

Two Dimensional Lateral Flow Past a Barrier (D) **F 251**; (AC) **F 253**

Lateral Instability

On the Lateral Instability of Precurved Pipelines **ERT 123**

Lateral Pressure

Elastic Instability of an Annular Plate Under Uniform Compression and Lateral Presaure **AM 591**

Lateral-Vertical Dynamics

Coupled Lateral-Vertical Dynamics of Rubber-Tired Automated Guideway Transit Vehicles With Random Guideway Inputs (78-WA/DSC-30) **DS 85**

Latticework

Multidimensional Fluid Transients by Latticework **F 203**

Lau, S. C. Average Heat Transfer Coefficients for Forced Convection on a Flat Plate with an Adiabatic Starting Length (TN) **HT 364**

Lauer, J. L. Some Observations on the Relationship Between Lubricant Mechanical and Dielectric Transition Under Pressure **L 229**; (D) (AC) **L 235**

Launder, B. E. Double-Row Discrete-Hole Cooling: an Experimental and Numerical Study **P 498**; Sensitizing the Dissipation Equation to Irrotational Strains **F 34**; *(editor)* Turbulent Shear Flows (BR) **AM 220**

Laundering

An Analytical Approach to the Effect of Laundering Processes on the Drape and Stiffness Properties of

Cotton Woven Fabrics (80-TEX-1) **I 342**

Laura, P. A. A. Transverse Vibrations of Clamped Rectangular Plates of Generalized Orthotropy Subjected To In-Plane Forces (79-DET-16) **MD 399**; Vibrations of Rectangular Plates With Nonuniform Elastic Edge Supports (80-WA/APM-28) **AM 891**

Laursnce, C. L. A Design Method for Optimizing Collector Systems for Small Solar Central Receivers (79-WA/Sol-14) **SE 240**

Lavan, Z. Performance Predictions for Adiabatic Desiccant Dehumidifiers Using Linear Solutions **SE 73**

Lavdas, C. H. The Nature of Nucleation Site Interaction **HT 461**

Lavi, A. OTEC Power System Modeling, Analysis and Design via Geometric Programming **ERT 154**

Layered Elastic Foundations

Loads Moving on Beam Supported by Layered Elastic Foundation (79-DET-15) **MD 295**

Layout Planning

Analysis of Flow Control in Alternative Manufacturing Configurations **DS 141**

Lazer Rays

Determining The Optical Quality of Focusing Collectors without Laser Ray Tracing **SE 128**

LBG Composition

The Effects of LBG Composition and Combustor Characteristics on Fuel NO_x Formation (79-GT-185) **P 459**

Leader, M. E. An Experimental Investigation on the Response of a Flexible Rotor Mounted in Pressure Dam Bearings **MD 842**; Experimental-Theoretical Comparison of Instability Onset Speeds for a Three Mass Rotor Supported by Step Journal Bearings (79-DET-56) **MD 344**

Leakage

A Note on the Leakage of the New Omniscience/TM Pivoting Disk Prosthetic Heart Valve (TB) **BE 342**

Leakage Paths

Measured Effects of Flow Leakage on the Performance of the GT-225 Automotive Gas Turbine Engine (79-GT-1) **P 14**

Least Squares Estimate

Parameter Estimation of Delay Systems Via Block Pulse Functions **DS 159**

Least Squares Method

Experimental Investigation of Multi-Span Rotor Balancing Using Least Squares Method (79-WA/DE-1) **MD 589**

Lebeck, A. O. An Evaluation of the Average Flow Model [1] for Surface Roughness Effects in Lubrication (79-Lub-37) **L 360**; A Mixed Friction Hydrostatic Face Seal Model With Phase Change (79-Lub-5) **L 133**; Observations and Analysis of Mechanical Seal Film Characteristics **L 341**; (D) (AC) **L 348**; Phase Change in Liquid Face Seals II—Isothermal and Adiabatic Bounds With Real Fluids **L 350**; (D) **L 357**; (AC) **L 359**; Squeeze Effects in Radial Face Seals **L 145**; (D) **L 151**; (AC) **L 152**

Lee, C. O. The Effects of Carbon on Ion-Nitriding **MT 229**

Lee, C. W. Identification of Lower Extremity Dynamics During Snow Skiing **DS 123**

Lee, J. B. A Design Review of Ceramic Components for Turbine Engines (79-GT-183) **P 437**

Lee, J. K. Approximation of the Strain Field Associated With an Inhomogeneous Precipitate Part 1: Theory **AM 775**; Part 2: The Cuboidal Inhomogeneity **AM 781**

Lee, L. H. Y. Angled Injection of Jets Into a Turbulent Boundary Layer (80-FE-2) **F 211**

Lee, M. Fiber Migration and Characteristics in Open-End Spun Cotton-Rich Blended Yarn (79-TEX-7) **I 67**

Lee, S. H. D. Removal of Gaseous Alkali Metal Compounds from Hot Flue Gas by Particulate Sorbents (79-GT-154) **P 397**

Lee, T. W. Analysis of Dynamic Systems Using Heuristic Optimization **DS 35**

Lee, Y. K. Numerical Analysis of Elliptic-Hyperbolic Plastic Flow in Torsion **AM 283**

Lefebvre, A. H. The Influence of Liquid Film Thickness on Airblast Atomization **P 706**; Weak Extinction Limits of Turbulent Heterogeneous Fuel/Air Mixtures (79-GT-157) **P 416**

Lefebvre, P. J. Lower Mode Response of Circular Cylinders in Cross-Flow **F 183**

Lefebvre, S. New Results on Optimal Joint Parameter and State Estimation of Linear Stochastic Systems **DS 28**

Left Ventrical

Geometric Modelling of the Human Left Ventrical (D) **BE 274**; (AC) **BE 275**

Leg Injury

A Biomechanical Model for Actively Controlled Snow Ski Bindings **BE 326**

Le Houedec, D. Response of a Roadway Lying on an Elastic Foundation to Random Traffic Loads **AM 145**

Leis, B. N. Problems in Damage Analysis Under Nonproportional Cycling **MT 127**

Leissa, A. *(reviewer)* Vibration of Elastic Structural Members (BR) **AM 693**

Leissa, A. W. Vibrations of Rectangular Plates With Nonuniform Elastic Edge Supports (80-WA/APM-28) **AM 891**

Lekoudis, S. G. The Linear Instability Due to the Compressible Crossflow on a Swept Wing **F 502**

Lemanski, A. Scuffing Resistance of Advanced Gear Material/Lubricant Combinations **L 253**; (D) (AC) **L 256**

Lenard, J. G. A Comparison of Cold Rolling Theories Based on the Equilibrium Approach **MT 223**; Roll Deformation in Cold Strip Rolling (TB) **MT 382**

Leonard, A. *(reviewer)* A Mathematical Introduction to Fluid Mechanics (BR) **AM 460**

Lessmann, R. C. An Experimental Study of Heat Transfer During Forced Convection over a Rectangular Body **HT 146**

Leu, M. C. Whistling Instability in Idling Circular Saws **DS 114**

Leung, E. K. C. An Elastic-Plastic Stress Analysis of the Specimen Used in the Torsional Kolsky Bar **AM 278**

Lewis, J. L. A No-Slip Interface Crack **AM 347**

Lewis, W. J. Augmented Vectored Thrust Engines and the Problem of Avoiding Hot Gas Recirculation (79-GT-10) **P 61**

Li, C. On the Unbonded Contact Between Plates and Layered Cylinders (80-WA/APM-11) **AM 841**

Li, D. F. A Finite Length Bearing Correction Factor for Short Bearing Theory **L 283**; (D) **L 289**; (AC) **L 290**; A Generalized Short Bearing Theory (79-Lub-20) **L 278**; (D) **L 281**; (AC) **L 282**; Stability and Transient Characteristics of Four Multilobe Journal Bearing Configurations (79-Lub-3) **L 291**; (D) **L 298**; (AC) **L 299**; Transient Unbalance Response of Four Multilobe Journal Bearings (79-Lub-26) **L 300**; (D) (AC) **L 307**

Li, J. C. M. Delayed Retardation of Overloading Effects in Impression Fatigue **MT 337**

Li, Y.-K. Optimal Fin-Side Design of Compact Tube-in-Fin Heat Exchangers with Rippled Fins (D) (AC) **HT 395**

Libby, P. A. *(reviewer)* Turbulent Shear Flows (BR) **AM 220**

Lienhard, J. H. An Experimental Study of the Rapid Depressurization of Hot Water **HT 433**; On the Prediction of the Minimum Pool Boiling Heat Flux **HT 457**; Surface Temperature Oscillations of Electrical Resistance Heaters Supplied with Alternating Current (TN) **HT 392**

Lieu, D. K. An Electronic Ski Binding Design with Biofeedback **MD 677**

Life Support Systems

Equipment for the Underwater Diver **MD 663**

Lift

On a New Type of Vibrating Lift (79-DET-23) **MD 264**

Lift Installations

Application of Viscous Analysis to the Design of Jet Exhaust Powered Lift Installations (79-GT/Ier-15) **P 626**

Ligaments

The Contribution of the Cruciate Ligaments to the Load-Displacement Characteristics of the Human Knee Joint **BE 277**

Load Elongation Behavior of the Canine Anterior Cruciate Ligament **BE 190**

Modelling of a Composite Prosthesis for Quasi-Cylindrical Ligaments **BE 194**

Light Scattering

An Instrument for Spray Droplet Size and Velocity Measurements (79-WA/GT-13) **P 798**

Lin, C. J. Laboratory Combustibility Testing of Solid Fuel (79-WA/Fu-1) **P 666**

Lin, C.-W. Time History Input Development for the Seismic Analysis of Piping Systems **PVT 212**

Lin, S. The Effect of Material Properties on the Thermal Efficiency of the Minto Solar Wheel **P 504**

Lin, S. H. Heat Transfer to Generalized Couette Flow of a Non-Newtonian Fluid in Annuli with Moving Inner Cylinder (TN) **HT 786**; Heat Transfer to Power-Law Non-Newtonian Flow Between Parallel Plates (TN) **HT 382**

Lind, M. A. The Sensitivity of Solar Transmittance, Reflectance and Absorptance to Selected Averaging Procedures and Solar Irradiance Distributions **SE 34**

Lindblad, N. R. Gas Turbine Bucket Corrosion Protection Developments (79-GT-47) **P 104**

Lindholm, U. S. Large Strain, High Strain Rate Testing of Copper **MT 376**

Lindstrom, G. D. Further Development of an Advanced Low-NO_x Combustion System and its Potential Application to Coal-Fired Utility Boilers (79-WA/Fu-4) **P 684**

Line Load

Closed-End Cylindrical Shell Under Line Load Along a Generator (78-PVP-85) **PVT 90**

Line Pipe

Relationships Between Mechanical Properties and the Extrusion and Arrest of Unstable Cracks in Line Pipe Steels **PVT 309**

Linear Analysis

A Simple and Effective Pipe Elbow Element—Linear Analysis **AM 93**

Linear Discrete Systems

Critical Damping in Linear Discrete Dynamic Systems **AM 627**

Linear Equations

On a Numerical Method for Solution of the Mathieu-Hill Type Equations (79-DET-22) **MD 619**

Parameter Estimation of Delay Systems Via Block Pulse Functions **DS 159**

Linear Instability

The Linear Instability Due to the Compressible Crossflow on a Swept Wing **F 502**

Linear Matrice

Modal Cost Analysis for Linear Matrix-Second-Order Systems **DS 151**

Linear Methods

The Utility of Nonlinear Programming Algorithms: A Comparative Study—Part I **MD 540**; Part II **MD 547**

Linear Perturbation

Rationale for a Linear Perturbation Method for the Flow Field Induced by Fluid-Structure Interactions **AM 725**

Linear Shell Element

Performance of the Axisymmetric Linear Shell Element for Vibration of Thin Circular Plates (BN) **AM 433**

Linear Solutions

Performance Predictions for Adiabatic Desiccant Dehumidifiers Using Linear Solutions **SE 73**

Linear Systems

Controllability and Observability of Linear Matrix-Second-Order Systems **AM 415**

Modal Cost Analysis for Linear Matrix-Second-Order Systems (D) (AC) **DS 287**

New Results on Optimal Joint Parameter and State Estimation of Linear Stochastic Systems **DS 28**

Optimal Observer Design With Specified Eigenvalues for Time-Invariant Linear System **DS 148**

An Optimal Preview Control for Linear Systems (TB) **DS 188**

On the Simplification of Transfer Functions of Linear Dynamical Systems **DS 7**

Some Results of the Nature of Eigenvalues of Discrete Damped Linear Systems (80-WA/APM-19) **AM 927**

Linearization

Equivalent Linearization for Hysteretic Systems Under Random Excitation **AM 150**

Formulation of Stochastic Linearization for Symmetric or Asymmetric M.D.O.F. Nonlinear Systems (BN) **AM 209**

Linearized Solutions

Linearized Solutions for the Supersonic Flow Through Turbomachinery Blade Rows (Using Actuator Disk Theory) (80-FE-7) **F 330**

Linehan, J H. Solidification in Two-Phase Flow (TN) **HT 784**

Ling, F. F. The Design of a Continuous Fiber Composite Surface Hip Replacement (80-C2/DET-29) **MD 688**

Linkages

The Analysis of an Elastic Four-Bar Linkages on a Vibrating Foundation Using a Variational Method (79-DET-64) **MD 320**

Criteria of Force Transmission for Linkages and Their Application for Synthesis (79-DET-2) **MD 38**

A Describing Function for Dynamic Forces in Single Degree-of-Freedom Mechanisms **DS 240**

Liquefaction

Characterization and Combustion of SRC II Fuel Oil

(79-WA/Fu-2) **P 672**

Liquid-Cooled Garment

Automatic Control of Human Thermal Comfort by a Liquid-Cooled Garment **BE 155**

Liquid Face Seals

Phase Change in Liquid Face Seals II—Isothermal and Adiabatic Bounds With Real Fluids (79-Lub-4) **L 350**

Liquids

An Application of Mixture Theory to Particulate Sedimentation (80-WA/APM-1) **AM 261**

Comparison of Proportional and On/Off Solar Collector Loop Control Strategies Using a Dynamic Collector Model **SE 257**

Dynamic Model of Enhanced Boiling Heat Transfer on Porous Surfaces Part 1: Experimental Investigation **HT 445**; Part II: Analytical Modeling **HT 451**

An Experimental Study of Falling Liquid Film Breakdown on a Horizontal Cylinder During Heat Transfer **HT 342**

Experimental Study of the Transition from Forced to Natural Circulation in EBR-II at Low Power and Flow (79-HT-10) **HT 525**

Flashing Inception in Flowing Liquids **HT 439**

Heat Transfer to Curved Surfaces from Heat Generating Pools **HT 519**

Heat Transfer from a Flat Plate in Two-Component Mist Flow **HT 513**

The Influence of Liquid Film Thickness on Airblast Atomization **P 706**

Influence of Streamwise Molecular Heat Conduction on the Heat Transfer Coefficient for Liquid Metals in Turbulent Flow between Parallel Plates **HT 292**

The Influence of Surface Tension on Bearings Lubricated With Bubbly Liquids **L 91**

Instability of the Planar Freeze Front During Solidification of an Aqueous Binary Solution **HT 673**

Liquid-Liquid Direct-Contact Heat Transfer in a Spray Column **HT 684**

Lower Bound Estimate for Droplet Size in Two-Phase Dispersed Flow **HT 501**

Measurement of Vapor Superheat in Post-Critical-Heat-Flux Boiling **HT 465**

A Mechanistic Model for Countercurrent Steam-Water Flow **HT 688**

On the Minimum Film Boiling Conditions for Spherical Geometries (79-HT-45) **HT 335**

Phase Change in Liquid Face Seals II—Isothermal and Adiabatic Bounds With Real Fluids **L 350**; (D) **L 357**; (AC) **L 359**

Prediction of Horizontal Tubeside Condensation of Pure Components Using Flow Regime Criteria **HT 471**

On the Prediction of the Minimum Pool Boiling Heat Flux **HT 457**

Response of Water-Filled Thin-Walled Pipes to Pressure Pulses: Experiments and Analysis (78-PVP-53) **PVT 56**

Shape of Two-Dimensional Solidification Interface During Directional Solidification by Continuous Casting (D) **HT 584**

Shock Waves in Fluid-Filled Distensible Tubes **BE 23**

Solidification in Two-Phase Flow (TN) **HT 784**

Some Observations on the Relationship Between Lubricant Mechanical and Dielectric Transitions Under Pressure **L 229**; (D) **L 234**; (AC) **L 235**

Thermal Instability in Liquid Droplets on a Heated Surface (TN) **HT 581**

Transient Solidification in Flow into a Rod Bundle **HT 330**

Viscous Liquid Films in Nonradial Rotating Pipes [1] **F 231**

Visible Radiation Transfer in a Black Ink Suspension **HT 709**

Litvin, F. L. Criteria of Force Transmission for Linkages and Their Application for Synthesis (79-DET-2) **MD 38**

Liu, C. N. Laminar, Mixed-Convection, Boundary-Layer, Nongray-Radiative, Diffusion Flames **HT 724**

Liu, H. W. The Role of Three-Dimensional Effects in Constant Amplitude Fatigue Crack Growth Testing **MT 341**

Ljuboja, M. Calculation of Turbulent Wall Jets With an Algebraic Reynolds Stress Model **F 350**

Lloyd, J. R. The Design, Fabrication and Evaluation of a Trileaflet Prosthetic Heart Valve **BE 34**

LMMHD Mixer Design

On Formation of a Homogeneous Two-Phase Foam Flow **P 820**

LNG Vaporization

Utilization of the Cold by LNG Vaporization with Closed-Cycle Gas Turbine (79-GT-84) **P 225**

Lo, K. K. Fatigue Crack Closure Following a Step-Increase Load **AM 811**

Load Displacement

An Apparatus for Measuring the Load-Displacement and Load-Dependent Kinematic Characteristics of Articulating Joints—Application to the Human Ankle Joint **BE 208**

The Contribution of the Cruciate Ligaments to the Load-Displacement Characteristics of the Human Knee Joint **BE 277**

Load Elongation

Load Elongation Behavior of the Canine Anterior Cruciate Ligament **BE 190**

Load Support Systems

Load Support System Analysis-High Speed Input Pinion Configuration (79-Lub-34) **L 97**

Loading

Angled Elliptic Notch Problem Under Biaxial Loading **AM 57**

An Approximate Analysis of Foundation Stresses in Horizontal Pressure Vessels (79-NE-1) **P 555**

Behavior of Finite Journal Bearings Under Dynamic Loading Conditions (79-Lub-22) **L 333**

A Comparative Study of Two State-Variable Constitutive Theories **MT 327**

An Explosive Loading Technique for the Uniform Expansion of 304 Stainless Steel Cylinders at High Strain Rates **AM 17**

Fatigue Crack Growth Response Following a High-Load Excursion in 2219-T851 Aluminum Alloy **MT 280**

Fracture Criteria of Fibrous Laminated Composites Under In-Plane Multidirectional Loading (80-WA/APM-9) **AM 563**

Loading Conditions in Bolted and Riveted Joints Affected by Plate Thickness Ratio (80-DE-2) **MD 851**

Mean Velocity and Decay Characteristics of the Near and Far-Wake of a Compressor Rotor Blade of Moderate Loading (79-GT-202) **P 535**

A Method of Obtaining Detailed Freight Car Truck Loading Data (79-WA/RT-3) **I 151**

On The Nonbuckling of a Circular Ring Under a "Wrapping" Loading (BN) **AM 973**

A Reinterpretation of the Palmgren-Miner Rule for Fatigue Life Prediction **AM 324**

Stress and Strain Concentrations in Perforated Structures Under Steady Creep Conditions (80-C2/PVP-44) **PVT 419**

Stresses and Displacements at the Intersection of Two Right Cylindrical Shells Subject to a Nonequilibrated Loading (79-WA/PVP-1) **PVT 182**

Tensile Properties of Triaxially Woven Fabrics Under Biaxial Loading (80-TEX-3) **I 327**

Timoshenko's Shear Coefficient From a Beam Subjected to Gravity Loading **AM 121**

Torsion of Pretwisted Beams Due to Axial Loading **AM 393**

Wear of Dynamically Loaded Hydrodynamic Bearings by Contaminant Particles **L 452**

Loads

Analysis of Dynamically Loaded Floating-Ring Bearings for Automotive Applications (79-Lub-14) **L 271**; (D) (AC) **L 277**

An Attempt to Provide a Unified Treatment of Tribology Through Load Carrying Capacity, Transport, and Continuum Mechanics (79-Lub-18) **L 153**

Combined Fatigue Stress Concentration Factor Determination **MD 727**

Concerning the Solution of Elastic-Plastic Problems by the Finite-Element Method (BN) **AM 435**

Design and Analysis of Multispan Straight Tubes for Elevated Temperature Heat Exchanger Service **PVT 363**

Design of Conical Shells Under External Loads **PVP 230**

Design of Ellipsoidal and Toroidal Pressure Vessels to Probabilistic Criteria **MD 787**

Dynamic Response of a Plate With Arbitrary Shape **AM 620**

Dynamic Shear Response of Rectangular Plates with Initial Imperfections **MD 769**

The Dynamically Loaded Circular Beam on an Elastic Foundation (79-WA/APM-40) **AM 139**

The Effect of Damping on Dynamic Snap-Through **AM 601**

Estimation of the Collapse Loads of Thin-Walled Cylinders in Axial Compression (Er) **AM 223**

Fatigue Crack Closure Following a Step-Increase Load **AM 811**

A Finite Rotating Shaft Element Using Timoshenko Beam Theory (79-WA/DE-5) **MD 793**

Fluid-Structure Interactions in Pressure-Suppression Pools: Small-Scale Experiments and Analysis **PVT 194**

Hoff's Problem in a Probabilistic Setting **AM 403**

Loads Moving on Beam Supported by Layered Elastic Foundation (79-DET-15) **MD 295**

Local Loads in Plates and Shells (BR) **AM 462**

On the Localization of Buckling Patterns **AM 613**

A Methodology for the Evaluation of Fatigue Damage in Structures Exposed to Random Excitation **MD 732**

The Plastic Modulus Method for Experimental Limit Loads (TB) **PVT 226**

Responses of Continuous, Elastically Supported Beam Guideways to Transit Loads **DS 247**

A Simplified Approach to Creep Buckling of Structures Under Varying Loads (79-PVP-70) **PVT 303**

Stability of a Beam on an Elastic Foundation Subjected to a Nonconservative Load **AM 116**

Steady-State Vibrations of a Beam on a Pasternak Foundation for Moving Loads **AM 879**

Surface Roughness Effects on the Load Carrying Capacity of Very Thin Compressible Lubricating Films **L 445**

Surge-Induced Structural Loads in Gas Turbines (79-GT-91) **P 162**

Techniques for the Evaluation of Loads on the Forearm Prior to Impact in Tennis Strokes (80-C2/DET-116) **MD 701**

Transient Analysis of Stress Waves Around a Rectangular Crack Under Impact Load (BN) **AM 958**

Unit Load Method for Deflections of Planar, Nonlinear Structures **MD 781**

Localization

On the Localization of Buckling Patterns **AM 613**

Locomotives

Locomotive Friction-Creep Studies (80-RT-1) **I 275**

Loehrke, R. L. Leading Edge Separation From a Blunt Plate at Low Reynolds Number **F 494**

Loewy, K. Wear of Dynamically Loaded Hydrodynamic Bearings by Contaminant Particles **L 452**

Logan, J. M. Fracture Azimuth—A Shallow Experiment **JERT 99**

Logston, C. F., Jr. Locomotive Friction-Creep Studies (80-RT-1) **I 275**

London, A. L. Effects of Nonuniform Passages on Compact Heat Exchanger Performance (79-WA/GT-9) **P 653**; Effects of Non-uniform Passages on Deepfold Heat Exchanger Performance (D) **P 510**; (AC) **P 511**; *(author)* Laminar Flow Forced Convection in Ducts (BR) **F 256**; Predicted and Measured Pressure Drop in Parallel Plate Rotary Regenerators (D) **F 253**; (AC) **F 254**

London, E. J. Measurement of Vapor Superheat in Post-Critical-Heat-Flux Boiling **HT 465**

London Transport

London Transport Trains (80-RT-4) **I 272**

Long, L. The Effect of Percent Hydrogen in Fuel on Smoke Emissions of a Compression-Ignition Engine (80-DGP-15) **P 842**

Long, R. R. *(reviewer)* Stratified Flows (BR) **AM 978**

Longitudinal Control

Model-Reference Longitudinal Control for Automated Vehicle Systems **DS 77**

Loo, T.-T. On Stress-Intensity Factors for Circumferentially Cracked Circular Cylinders (BN) **AM 441**

Lord, P. R. The Tearing of Plain Woven Fabrics Made From Ring, Open End, Twistless and Twisted Bonded Yarns (80-TEX-4) **I 352**; Twistless Yarns and Woven Fabrics Made Therefrom (79-TEX-4) **I 60**

Lorenz, J. J. Vapor/Liquid Interaction and Entrainment in Falling Film Evaporators (78-WA/HT-35) **HT 20**

Lorösch, H. K. Fatigue Strength of Silicon Nitride for High-Speed Rolling Bearings (79-GT-83) **P 128**

Loth, W. D. Submerged Production System—A Final Report **ERT 30**

Lou, Y. K. An Experimental Study on the Dynamic Response of a Vertical Cantilever Pipe Conveying Fluid **JERT 129**

Love, W. J. Dynamic Propagation of Circumferential Cracks in Two Pipes With Large-Scale Yielding Cracks (79-PVP-8) **PVT 28**

Lovell, B. J. Heat Transfer Characteristics of an Obliquely Impinging Circular Jet **HT 202**

Lower Extremity Dynamics

Identification of Lower Extremity Dynamics During Snow Skiing **DS 123**

Lu, P. C. Further Studies on the Delayed Hot Water Problem (TN) **HT 570**

Lubricants

An Attempt to Provide a Unified Treatment of Tribology

Through Load Carrying Capacity, Transport, and Continuum Mechanics (79-Lub-18) **L 153**
Nonlinear Shear Stress and Thermal Effects in Fully Flooded Elastohydrodynamic Line Contacts **L 459**
Relation Between Wear of Cr-Ni Steels and Debris Transport at High Temperature (950°C) **L 247**; (D) **L 251**; (AC) **L 252**
Scuffing Resistance of Advanced Gear Material/Lubricant Combinations (79-Lub-29) **L 253**; (D) **L 255**; (AC) **L 256**
Some Observations on the Relationship Between Lubricant Mechanical and Dielectric Transitions Under Pressure (79-Lub-16) **L 229**; (D) **L 234**; (AC) **L 235**
Third Body Formation and the Wear of PTFE Fibre-Based Dry Bearings **L 226**; (D) (AC) **L 245**

Lubrication
Design and Analysis of a High Pressure Apparatus (79-DE-E-1) **MD 633**
Dynamic Stability of Externally Pressurized Gas Bearings **L 511**
Emission of High-Energy Electrons During Friction and Wear of Dielectrics **L 552**
Exact Two-Dimensional Theory of Spherical Spiral Groove Bearings **L 430**
An Experimental Investigation of the Effect of Inter-Orifice Variations on the Performance of an Externally-Pressurized, Orifice-Compensated Air Journal Bearing **L 505**
Formation and Separation of Thin Viscous Film in Hertzian Line Contacts **L 466**
Friction Reduction in Turbulent Journal Bearings by High-polymers **L 439**
Friction and Wear of Semicrystalline Polymers Sliding Against Steel Under Water Lubrication **L 526**
Hardness Controlled Thermal Failures **L 545**
Hydrodynamic Lubrication of Journal Bearings with a Polymer Melt (80-DE-6) **MD 858**
Inverse Hydrodynamic Methods Applied to Mr. Beauchamp Tower's Experiments of 1885 (79-Lub-25) **L 172**; (D) (AC) **L 180**
Mechanisms of Wear of Sintered Carbide Dental Burs **L 560**
Micropitting in Hertzian Contacts **L 478**
Nonlinear Shear Stress and Thermal Effects in Fully Flooded Elastohydrodynamic Line Contacts **L 459**
Oxidative Wear in Lubricated Contact **L 539**
The Pearson System of Distributions: Its Application to Non-Gaussian Surface Metrology and a Simple Wear Model **L 495**
Performance Characteristics of Two-Lobe Hydrodynamic Journal Bearings **L 425**
Rolling Contact Fatigue Life of AISI M-50 as a Function of Specific Film Thickness Ratio Using a High Speed RC Rig **L 534**
Self-Centering Film Dividers **L 490**
The Simultaneous Effects of Thermal and Inertia in Curved Circular Squeeze Films **L 501**
Sinusoidal Three-Lobe Bearings—Optimization and Stability Charts **L 416**
Squeeze Effects in Radial Face Seals **L 145**; (D) **L 151**; (AC) **L 152**
Surface Roughness Effects on the Load Carrying Capacity of Very Thin Compressible Lubricating Films **L 445**
Surface Topography Changes in Polymer-Metal Sliding—I **L 520**
Tool Wear Investigations on Some Cutting Tool Materials **L 556**
Wear of Dynamically Loaded Hydrodynamic Bearings by Contaminant Particles **L 452**

Lubrication Contact
Oxidative Wear in Lubricated Contact **L 539**

Lubrication Technology
Analysis of Dynamically Loaded Floating-Ring Bearings for Automotive Applications (79-Lub-14) **L 271**; (D) (AC) **L 277**
Analysis of the Flexible Disk/Head Interface **L 86**
Analysis of Misaligned Grooved Journal Bearings (D) **L 257**; (AC) **L 259**
The Analysis and Performance of Pivoted Pad Journal Bearings Considering Thermal and Elastic Effects (79-Lub-31) **L 182**; (D) **L 191**; (AC) **L 192**
Analysis of Squeeze Films Between Curved Annular Plates **L 48**
An Analytical Solution for Thermal Behavior of the Step Thrust Bearing (79-Lub-19) **L 34**
An Attempt to Provide a Unified Treatment of Tribology Through Load Carrying Capacity, Transport, and Continuum Mechanics (79-Lub-18) **L 153**
Basic Speed Ratio of an Angular Contact Bearing (79-Lub-32) **L 391**; (D) **L 393**; (AC) **L 394**
Behavior of Finite Journal Bearings Under Dynamic Loading Conditions (79-Lub-22) **L 333**; (D) **L 338**; (AC) **L 340**
Development of a Laser Fluorescence Technique For Measuring Piston Ring Oil Film Thickness (79-Lub-2) **L 165**; (D) **L 170, 171**; (AC) **L 171**
Dynamic and Static Properties of Recessed Hydrostatic Journal Bearings by Small Displacement Analysis **L 71**
The Effect of Coning on Radial Forces in Misaligned Radial Face Seals (79-Lub-17) **L 139**
Effects of Asperities in Elastohydrodynamic Lubrication **L 374**; (D) (AC) **L 379**
An Evaluation of the Average Flow Mode [1] for Surface Roughness Effects in Lubrication (79-Lub-37) **L 360**; (D) **L 366**; (AC) **L 367**
An Experimental Investigation Into the Rubber-Stabilization of an Externally-Pressurized Air-Lubricated Thrust Bearing **L 65**
Externally Pressurized Gas Journal Bearings With Porous Inserts **L 113**
A Factored Implicit Scheme for the Numerical Solution of the Reynolds Equation at Very Low Spacing **L 80**
A Finite Length Bearing Correction Factor for Short Bearing Theory (79-Lub-13) **L 283**; (D) **L 287**; (AC) **L 290**
Friction, Wear, and Temperature in Sliding Contact (79-Lub-27) **L 107**
A Generalized Short Bearing Theory (79-Lub-20) **L 278**; (D) **L 281**; (AC) **L 282**
High Speed Cylindrical Rolling Element Bearing Analysis "CYBEAN"—Analytic Formulation (79-Lub-35) **L 380**; (D) **L 388**; (AC) **L 390**
The Hollow Roller Bearing (79-Lub-15) **L 222**; (D) **L 227**; (AC) **L 228**
An Improved Short Bearing Analysis for the Submerged Operation of Plain Journal Bearings and Squeeze-Film Dampers (79-Lub-33) **L 320**; (D) (AC) **L 331**
The Influence of Surface Tension on Bearings Lubricated With Bubbly Liquids **L 91**
Inverse Hydrodynamic Methods Applied to Mr. Beauchamp Tower's Experiments of 1885 (79-Lub-25) **L 172**; (D) (AC) **L 180**
Investigations of Externally Pressurized Gas Bearings With Different Feeding Systems **L 59**
Isothermal Hydrodynamic Lubrication in Hydrostatic Extrusion of a Work-Hardening Material (D) (AC) **L 257**
Load Support System Analysis-High Speed Input Pinion Configuration (79-Lub-34) **L 97**
Lubricant Limiting Shear Stress Effect on EHD Film Thickness (79-Lub-12) **L 213**; (D) **L 220**; (AC) **L 221**
Micropolarity—Roughness Interaction in Hydrodynamic Lubrication (79-Lub-8) **L 368**; (D) (AC) **L 373**
A Mixed Friction Hydrostatic Face Seal Model With Phase Change (79-Lub-5) **L 133**
A New Method for Etching Surfaces of Bearings and Other Machine Elements (79-Lub-9) **L 395**; (D) (AC) **L 400**
Nonlinear Response of Short Squeeze Film Dampers (79-Lub-24) **L 51**
A Note on the Optimum Design of Slider Bearings (TB) **L 117**
Observations and Analysis of Mechanical Seal Film Characteristics (79-Lub-36) **L 341**; (D) (AC) **L 348**
Performance Characteristics of Flared Bearings **L 193**
Phase Change in Liquid Face Seals II—Isothermal and Adiabatic Bounds With Real Fluids (79-Lub-4) **L 350**; (D) **L 357**; (AC) **L 359**
Pressurized Oil Squeeze Film Dampers **L 41**
The Rayleigh Bearing **L 18**
Relation Between Wear of Cr-Ni Steels and Debris Transport at High Temperature (950°C) (79-Lub-11) **L 247**; (D) **L 251**; (AC) **L 252**
Scuffing Resistance of Advanced Gear Material/Lubricant Combinations (79-Lub-29) **L 253**; (D) **L 255**; (AC) **L 256**
Some Factors Influencing the Contact Behavior of Surfaces (79-Lub-30) **L 15**
Some Observations on the Relationship Between Lubricant Mechanical and Dielectric Transitions Under Pressure (79-Lub-16) **L 229**; (D) **L 234**; (AC) **L 235**
Spherical Bearings: Static and Dynamic Analysis Via the Finite Element Method (79-Lub-1) **L 308**; (D) (AC) **L 318**
Squeeze Effects in Radial Face Seals (79-Lub-10) **L 145**; (D) **L 151**; (AC) **L 152**
Stability and Transient Characteristics of Four Multilobe Journal Bearing Configurations (79-Lub-3) **L 291**; (D) **L 298**; (AC) **L 299**
Stick-Slip Induced Noise Generation in Water-Lubricated Compliant Rubber Bearings (79-Lub-21) **L 201**; (D) **L 210**; (AC) **L 212**
Thermal Effects in Lubrication (FR) **L 130**
Thermally Induced Whirl of a Rigid Rotor on Hydrodynamic Journal Bearings (79-Lub-28) **L 8**
Third Body Formation and the Wear of PTFE Fibre-Based Dry Bearings (79-Lub-7) **L 236**; (D) (AC) **L 245**
Transient Unbalance Response of Four Multilobe Journal Bearings (79-Lub-26) **L 300**; (D) (AC) **L 307**
Lucas, R. A. *(reviewer)* A Practical Guide to Computer Methods for Engineers (BR) **DS 44**
Ludwig, G. R. Tests of an Improved Rotating Stall Control System on a J-85 Turbojet Engine (80-GT-17) **P 903**
Luh, J. Y. S. On-Line Computational Scheme for Mechanical Manipulators **DS 69**
Luisoni, L. E. Transverse Vibrations of Clamped Rectangular Plates of Generalized Orthotropy Subjected To In-Plane Forces (79-DET-16) **MD 399**
Luk, V. K. An Approximate Analysis of Foundation Stresses in Horizontal Pressure Vessels (79-NE-1) **P 555**
Lukaslewicz, S. *(author)* Local Loads in Plates and Shells (BR) **AM 462**

Lumber Manufacturing
Computer-Aided Manufacturing and Control in Lumber Manufacturing (F) **DS 1**

Luminal Area
Hemodynamic Measurements in Human Arterial Casts, and Their Correlation with Histology and Luminal Area **BE 247**
Lund, J. W. Sensitivity of the Critical Speeds of a Rotor to Changes in the Design (79-DET-54) **MD 115**

Lung
Deformation of a Flexible Disk Bonded to an Elastic Half Space—Application to the Lung **BE 234**
A Mathematical Model of Lung Parenchyma **BE 124**

Lung Parenchyma
A Finite Element Model for Macroscopic Deformation of the Lung **BE 1**

LWR Components
Prediction of Random High-Cycle Fatigue Life of LWR Components **PVT 378**
Lynch, P. M. *(author)* Microprocessors in Mechanical Engineering Education (F) **DS 59**
Lyons, D. W. Contact Drying of a Sheet of Moist Fibrous Material (79-TEX-2) **I 8**; Sampling for Confidence Interval Estimation of the Fiber Shape Factor (80-TEX-5) **I 366**

M

MacAdam, C. C. An Optimal Preview Control for Linear Systems (TB) **DS 188**
Mach, K. D. Improving Turbine Component Efficiency (79-GT-176) **P 434**

Mach Numbers
Reexamination of Unsteady Fluid Dynamic Forces on a Two-Dimensional Finite Plate at Small Mach Numbers **AM 720**

Machine Tools
Importance of Contact Pressure Distribution on Heat Transfer in Structural Joints of Machine Tools **I 159**

Machine Tools Dynamics
Dynamic Acceptance Test for Machine Tools Based on a Nonlinear Stochastic Model (79-DET-21) **MD 58**

Machinery
Dynamics of Frame Foundations Interacting With Soil (79-DET-53) **MD 303**
Time Domain Analysis of Machinery Vibration Signals Using Digital Techniques (79-DET-13) **MD 211**

Machines
Design and Automation **MD 424**
A Fiber-Optic Laser-Doppler Probe for Vibration Analysis of Rotating Machines (79-GT/Isr-11) **P 607**
A New Method for Etching Surfaces of Bearings and Other Machine Elements (79-Lub-9) **L 395**; (D) (AC) **L 400**

Machining
Application of Dynamic Programming to Optimize Tool Replacement Schedules for Multi-Tool Operations Involving Distributed Tool Lives (79-DET-4) **MD 446**

A Feasibility Study of On-Line Identification of Chatter in Turning Operations **I 315**
Large Strain, High Strain Rate Testing of Copper **MT 378**
Probabilistic Optimization of Multitool Machining Operations **I 239**
Structure—Property Relations in Free Machining Steels (78-WA/PROD-32) **I 91**
Unit Machining Operations: An Automated Process Planning and Selection Program **I 297**
Maclaine-cross, I. L. Effect of Interstitial Fluid Heat Capacity on Regenerator Performance (TN) **HT 572**; Predicted and Measured Pressure Drop in Parallel Plate Rotary Regenerators **F 59**
Macpherson, P. B. Oxidative Wear in Lubricated Contact **L 539**
Macroscopics
A Finite Element Model for Macroscopic Deformation of the Lung **BE 1**
MacVean, D. B. *(author)* Random Vibrations (BR) **MD 196**
Maeda, M. Heat Transfer from a Flat Plate in Two-Component Mist Flow **HT 513**
Magen, M. Piston Vibration in Piston-Cylinder Systems **F 26**
Magnetic Cycling
The Effects of Low Temperature Magnetic Cycling on the Properties of Ferromagnetic Materials **MT 73**
Magnetic Field
Heat Transfer Due to the Flow Between Infinite Plates—One Rotating and the Other at Rest Under Transverse Magnetic Field (BN) **AM 965**
Magnetoelastic Buckling
Finite-Element Analysis of Magnetoelastic Buckling of Ferromagnetic Beam Plate **AM 377**
Magnetohydrodynamics
Magnetohydrodynamic Flow in Ducts (BR) **AM 223**
Magrab, E. B. *(author)* Vibrations of Elastic Structural Members (BR) **AM 693**
Mahajan, R. L. Higher-Order Boundary Layer Effects in Plane Horizontal Natural Convection Flows (TN) **HT 368**
Maison, J. R. Proposed External Pressure Design Rules for Pressure Vessels for Human Occupancy (79-WA/OCE-4) **ERT 223**
Maiya, P. S. A Mechanistic Model for Time-Dependent Fatigue **MT 159**
Majumdar, B. C. Externally Pressurized Gas Journal Bearings With Porous Inserts **L 113**
Majumdar, S. A Mechanistic Model for Time-Dependent Fatigue **MT 159**
Mak, A. F. A No-Slip Edge Crack on a Bimaterial Interface (80-WA/APM-14) **AM 816**; A No-Slip Interface Crack **AM 347**
Maki, E. R. Thermally Induced Whirl of a Rigid Rotor on Hydrodynamic Journal Bearings (79-Lub-26) **L 8**
Mal, A. K. Diffraction of Antiplane Shear Waves by an Edge Crack **AM 359**
Malanoski, S. B. A Finite Length Bearing Correction Factor for Short Bearing Theory **L 283**; (D) **L 288**; (AC) **L 290**; Stability and Transient Characteristics of Four Multilobe Journal Bearing Configurations **L 291**; (D) **L 298**; (AC) **L 299**; Transient Unbalance Response of Four Multilobe Journal Bearings **L 300**; (D) (AC) **L 307**
Malhotra, A. Axial Development of Unusual Velocity Profiles due to Heat Transfer in Variable Density Fluids **HT 71**
Malik, Z. Buckling Under Normal Pressure of Cylindrical Shells With Various End Conditions **PVT 107**
Malkin, S. Grinding of WC-Co Cemented Carbides (79-WA/PROD-12) **I 209**; Wear of Dynamically Loaded Hydrodynamic Bearings by Contaminant Particles **L 452**
Mammalian Tendon
A Microstructure Model for the Rheology of Mammalian Tendon **BE 332**
Manipulators
On-Line Computational Scheme for Mechanical Manipulators **DS 69**
Manufacturing
Analysis of Flow Control in Alternative Manufacturing Configurations **DS 141**
Cross-Coupled Biaxial Computer Control for Manufacturing Systems **DS 265**
Mapping
A Theory of Cell-to-Cell Mapping Dynamical Systems (80-WA/APM-26) **AM 931**
Maps
Theory of Index for Dynamical Systems of Order Higher Than Two **AM 421**
Mar, R. W. A Heat Pump and Thermal Storage System for Solar Heating and Cooling Based on the Reaction of Calcium Chloride and Methanol Vapor **SE 59**
March, P. A. Lower Mode Response of Circular Cylinders in Cross-Flow **F 183**
Marcos, W. A. A Slip Line Field Solution of the Free Oblique Continuous Cutting Problem in Conditions of Light Friction at Chip Tool Interface **I 310**
Marcotte, P. P. Improved Wheel Tread Profiles for Heavy Freight Vehicles (80-RT-3) **I 263**
Mardesich, N. The Impact of Screen Printing on the Cost of Solar Cell Metallization (79-Sol-6) **SE 55**
Margolis, D. L. Bond Graphs for Distributed System Models Admitting Mixed Causal Inputs **DS 94**; Dynamical Models for Multidimensional Structures Using Bond Graphs **DS 180**
Marine Condensers
Marine Condenser Design Using Numerical Optimization (79-DET-98) **MD 469**
Marine Gas Turbines
The Use of Marine Gas Turbines in an Amphibious Hovercraft, the USN AALC JEFF(B) (80-GT-8) **P 892**
Marine Gears
Manufacturing Method of Large-Size Marine High-Precision Gears (77-DET-35) **MD 249**
Marine Riser Systems
Vibrations of Marine Riser Systems **ERT 203**
Marine Risers
Bending of Tubular Bundles Attached to Marine Risers **ERT 24**
Mechanical Behavior of Marine Risers Mode of Influence of Principal Parameters **ERT 214**
Mark, F. F. Hemodynamic Measurements in Human Arterial Casts, and Their Correlation with Histology and Luminal Area **BE 247**
Markho, P. H. An Experimental Investigation of the Effect of Inter-Orifice Variations on the Performance of an Externally-Pressurized, Orifice-Compensated Air Journal Bearing **L 505**; On Free Vibrations With Combined Viscous and Coulomb Damping (TB) **DS 283**
Marmol, R. A. Spline Coupling Induced Nonsynchronous Rotor Vibrations (79-DET-60) **MD 168**
Marschall, E. Liquid-Liquid Direct-Contact Heat Transfer in a Spray Column **HT 684**
Marsden, J. E. *(author)* A Mathematical Introduction to Fluid Mechanics (BR) **AM 466**
Marsh, R. O. Structural Cost Optimization of Photovoltaic Central Power Station Modules and Support Structure (79-Sol-17) **SE 150**
Marshall, J. E. Experience with Solid Waste as a Supplementary Fuel **ERT 235**
Martin, F. A. Analysis of Misaligned Grooved Journal Bearings (D) **L 257**; (AC) **L 259**; Spherical Bearings Static and Dynamic Analysis Via the Finite Element Method **L 308**; (D) (AC) **L 318**
Martin, H. R. A Theoretical Model for the Transverse Impingement of Free Jets at Low Reynolds Numbers **F 510**
Martin, K. F. Axial Fatigue Strength of Carbon Fibre Reinforced Bone Cement (80-C2/DET-128) **MD 723**
Martin, W. J. Practice of Heat Utilization from Refuse **JERT 230**
Martindale, W. R. Pressure-Drop and Sonic Velocity in Separated Two-Phase Flow **F 112**
Martinon, J. Three-Dimensional Supersonic Flow Through a Cascade of Twisted Flat Plates (D) **F 519**; (AC) **F 520**; Use of the Characteristic Method for the Prediction of the Three-Dimensional Flow Field in High Transonic Compressors (79-GT-34) **P 96**
Marto, P. J. Marine Condenser Design Using Numerical Optimization (79-DET-98) **MD 469**
Marui, E. Characteristics of Surface Topography and Static Friction on Scraped Surface Slideway Part 1 (79-WA/PROD-6) **I 97**; Part 2 (79-WA/PROD-7) **I 104**
Masri, S. F. Proximity Spectra of Oscillators Under Random Excitation (79-DET-80) **MD 329**
Mass Transfer
Heat and Mass Transfer in Fixed Beds at Low Reynolds Numbers **HT 736**
A Heat Pump and Thermal Storage System for Solar Heating and Cooling Based on the Reaction of Calcium Chloride and Methanol Vapor **SE 59**
Mast, P. Fracture Criteria of Fibrous Laminated Composites Under In-Plane Multidirectional Loading (80-WA/APM-9) **AM 563**
Master Degrees of Freedom
Accurate Reduction of Stiffness and Mass Matrices for Vibration Analysis and a Rationale for Selecting Master Degrees of Freedom (79-DET-18) **MD 412**
Masterson, K. D. The Sensitivity of Solar Transmittance, Reflectance and Absorptance to Selected Averaging Procedures and Solar Irradiance Distributions **SE 34**
Masuda, H. Directional Control of Radiation Heat Transfer by V-Groove Cavities—Collimation of Energy in Direction Normal to Cavity Opening **HT 563**
Material Behavior
High Velocity Deformation of Solids (BR) **AM 693**
Material Properties
The Effect of Material Properties on the Thermal Efficiency of the Minto Solar Wheel **P 504**
Materials
Advanced Mechanics of Materials-3rd edition (BR) **MD 644**
Bending of Beams with Nonlinear Material Characteristics **MD 776**
On the Uniqueness and Stability of Endochronic Theory (80-WA/APM-24) **AM 748**
Materials Recovery
An Approach to Determining the Economic Feasibility of Refuse-Derived Fuel and Materials Recovery Processing **JERT 77**
Materials Research
Survey of Solar Materials **SE 175**
Materials Technology
An Analysis of Wrinkling in the Swift Cup Test **MT 241**
Application of Damage Concepts to Predict Creep-Fatigue Failures (D) **MT 234**; (AC) **MT 235**
Brittle Fracture of a Steel Heat Exchanger Shell: A Case History (TB) **MT 384**
A Comparative Study of Two State-Variable Constitutive Theories **MT 327**
A Comparison of Cold Rolling Theories Based on the Equilibrium Approach **MT 223**
Correlations Between Advanced Nondestructive Evaluation Methods and Fracture Mechanics Parameters **MT 50**
Creep Crack Growth Under LEFM Conditions **MT 347**
A Critical Analysis of Crack Growth in Creep **MT 200**
Cyclic Behavior of Turbine Disk Alloys at 650°C **MT 356**
Deformation Modeling Applied to Stress Relaxation of Four Solder Alloys **MT 207**
Delayed Retardation of Overloading Effects in Impression Fatigue **MT 337**
Design for Continuing Structural Integrity **MT 32**
Development of Fracture Toughness Reference Curves **MT 107**
Diffusion and Trapping of Hydrogen in a Bead-on-Plate Weld **MT 64**
The Effect of Heat Treatment on the Room Temperature and Elevated Temperature Fracture Toughness Response of Alloy 718 **MT 118**
Effect of Prestrain at Elevated Temperature on Ductile Fracture of High Strength Steel **MT 364**
Effect of Temperature on Creep Crack Growth **MT 350**
On Effective Stress Range Factor in Fatigue **MT 147**
The Effects of Carbon on Ion-Nitriding **MT 229**
The Effects of Composition and Microstructure on Temper Embrittlement in 2 ¼ Cr-1 Mo Steel **MT 369**
The Effects of Low Temperature Magnetic Cycling on the Properties of Ferromagnetic Materials **MT 73**
Fatigue-Crack Growth Behavior in Fast-Neutron-Irradiated Ferritic Steels in Weldments **MT 187**
Fatigue Crack Growth Response Following a High-Load Excursion in 2219-T851 Aluminum Alloy **MT 280**
Fatigue Life Estimates for Bluntly Notched Members **MT 153**
The Fatigue and Toughness Properties of a C-Mn-Cb Plate Steel **MT 269**
Finite Fatigue Life Distributions of SAE 1008 Subjected to Various Load-Time Histories **MT 135**
Fracture Mechanics Aspects of the Structural Integrity Technology of Spherical Aluminum Containment Vessels for LNG Tankers **MT 303**
Fracture Mechanics Consideration of Residual Stresses Introduced by Coldworking Fastener Holes **MT 85**
Fracture Mode Transitions in Aged Ultra-High Strength 18Ni (350) Maraging Steel **MT 264**
High-Cycle Fatigue Behavior of Solution-Annealed and Thermally-Aged Type 304 Stainless Steel **MT 141**
Large Strain, High Strain Rate Testing Copper **MT 378**
Low Cycle Fatigue Life Model for Gas Turbine Engine

Disks **MT 45**; (Er) **MT 199**
Macroscopic Brittle Fracture Criterion Under Multiaxial Stresses **MT 257**
Material Control and Fracture Control Planning for the Space Shuttle Orbiter Program **MT 40**
Mechanical Properties of Al-Mica Particulate Composite Material **MT 78**
A Mechanistic Model for Time-Dependent Fatigue **MT 159**
Microstructural Science (BR) **MT 238**
Minimizing Fatigue and Fracture in Steel Bridges **MT 20**
Modelling of Cyclic Plasticity With Unified Constitutive Equations: Improvements in Simulating Normal and Anomalous Bauschinger Effects **MT 215**
Near-Threshold Fatigue Crack Growth in 2¼Cr-1Mo Pressure Vessel Steel in Air and Hydrogen **MT 293**
Nondestructive Evaluation of Materials (BR) **MT 388**
Nonlinear Pad Functions for Static Analysis of Tilting Pad Bearings **L 25**
Numerical Integration of Some Stiff Constitutive Models of Inelastic Deformation **MT 92**
A Probabilistic Approach to Fatigue Crack Growth Rate **MT 300**
Problems in Damage Analysis Under Nonproportional Cycling **MT 127**
Quantitative Decisions Relative to Structural Integrity **MT 56**
Radiation Effects in Boiling Water Reactor Pressure Vessel Steels **MT 177**
Reactor Surveillance Test and Fracture Mechanics Evaluation of Irradiation Embrittlement in Reactor Pressure Vessel Steels **MT 317**
Reference Fracture Toughness Curves for Irradiated Pressure Vessel Steels (78-Mat-20) **MT 101**
The Relationship Between Stress Intensity Factor, Crack Opening Displacement and J-Integral in Zr-2.5 Percent Nb **MT 97**
The Role of Three-Dimensional Effects in Constant Amplitude Fatigue Crack Growth Testing **MT 341**
Roll Deformation in Cold Strip Rolling (TB) **MT 382**
Some Thoughts Concerning the Existence or Otherwise of an Isotropic Bimodulus Material (TB) **MT 383**
Structural Dynamics: Theory and Computation (BR) **MT 315**
Structural Integrity: Evolution of a Technology **MT 2**
Structural Integrity in Merchant Ships **MT 15**
Structural Integrity Procedures for Naval Ships **MT 7**
Systems Approach to Failure Resistant Cast Steel Railroad Carwheel Design **MT 26**
On the Use of Side-Grooves in Estimating J_{IC} Fracture Toughness With Charpy-Size Specimens **MT 192**
Vibratory Stress Relief: A Fundamental Study of Its Effectiveness **MT 169**
Void Nucleation Effects in Biaxially Stretched Sheets **MT 249**

Mathematical Model
A Model for the Angular Distribution of Sky Radiance (79-HT-11) **SE 196**

Mathematics
Three-Dimensional Problems of the Mathematical Theory of Elasticity and Thermoelasticity (BR) **AM 222**
Mather, G. R., Jr. ASHRAE 93-77 Instantaneous and All-Day Tests of the Sunpak™ Evacuated-Tube Collector **SE 294**
Mathewson, K. J. R. Improved Wheel Tread Profiles for Heavy Freight Vehicles (80-RT-3) **I 263**

Mathieu-Hill Type Equations
On a Numerical Method for Solution of the Mathieu-Hill Type Equations (79-DET-22) **MD 619**
Mathiprakasam, B. Performance Predictions for Adiabatic Desiccant Dehumidifiers Using Linear Solutions **SE 73**

Matrices
Accurate Reduction of Stiffness and Mass Matrices for Vibration Analysis and a Rationale for Selecting Master Degrees of Freedom (79-DET-18) **MD 412**
Approximation of the Strain Field Associated With an Inhomogeneous Precipitate Part 2: The Cuboidal Inhomogeneity **AM 781**
Extension of the Transfer Matrix Method for Rotordynamic Analysis to Include a Direct Representation of Conical Sections and Trunnions (79-DET-58) **MD 122**
Fluid Mass Matrices for Thin Shell-of-Revolution Tanks **PVT 387**
Multiple Scattering of Waves in Irregularly Laminated Composites (80-WA/APM-22) **AM 833**
Plastic Deformation of a Laminated Plate With a Hole **AM 827**
The Steady-State Response of a Rotating Damped Disk of Variable Thickness **AM 896**

Matrix Method
Reliability Analysis of Truss Structures by Using Matrix Method **MD 749**
Matsubayashi, T. Characteristics of Surface Topography and Static Friction on Scraped Surface Slideway Part 1 (79-WA/PROD-6) **I 97**; Part 2 (79-WA/PROD-7) **I 104**
Matsunaga, S. Measurement of Instantaneous Pressure and Velocity in Nonsteady Three-Dimensional Water Flow by Means of a Combined Five-Hole Probe **F 196**
Matsuzaki, Y. Reexamination of Unsteady Fluid Dynamic Forces on a Two-Dimensional Finite Plate at Small Mach Numbers **AM 720**
Matthews, C. C. Measured Effects of Flow Leakage on the Performance of the GT-225 Automotive Gas Turbine Engine (79-GT-1) **P 14**
Matwey, M. D. Inlet Flow Distortion in Turbomachinery (80-GT-20) **P 924**
Matzkanin, G. A. Correlations Between Advanced Nondestructive Evaluation Methods and Fracture Mechanics Parameters **MT 50**
Mauck, G. W. The Meaning of the Point of Maximum Oscillations in Cuff Pressure in the Indirect Measurement of Blood Pressure—Part II **BE 28**
Mayle, R. E. An Experimental Study of Endwall and Airfoil Surface Heat Transfer in a Large Scale Turbine Blade Cascade (79-GT-99) **P 257**
Mazumdar, J. A Note on the Behavior of Plates on an Elastic Foundation (BN) **AM 191**
Mazzawy, R. S. Surge-Induced Structural Loads in Gas Turbines (79-GT-91) **P 162**
McAllister, G. T. A Note on the Optimum Design of Slider Bearings (TB) **L 117**
McAllister, J. E. An Omnidirectional Wall Shear Meter (79-WA/FE-22) **F 21**
McAllister, M. N. A Note on the Optimum Design of Slider Bearings (TB) **L 117**
McBride, W. L. Design of Radial Nozzles in Cylindrical Shells for Internal Pressure (79-PVP-14) **PVT 70**
McCall, J. L. *(editor)* Microstructural Science (BR) **MT 238**
McConnell, B. D. Third Body Formation and the Wear of PTFE Fibre-Based Dry Bearings **L 226**; (D) (AC) **L 245**
McCormick, S. P. Effect of Rake Face Design on Cutting Tool Temperature Distributions (79-WA/PROD-3) **I 123**
McCoy, J. J. Homogenization and Smoothing: A Unified View of Two Derivations of Effective Property Theories and Extensions (BN) **AM 679**; *(reviewer)* Mechanics of Composite Materials (BR) **AM 460**
McDonald, A. T. Effect of Wake-Type Nonuniform Inlet Velocity Profiles on First Appreciable Stall in Plane-Wall Diffusers **F 283**
McDonald, C. F. The Role of the Ceramic Heat Exchanger in Energy and Resource Conservation (79-GT-106) **P 303**
McDonald, H. Prediction of Incompressible Separated Boundary Layers Including Viscous-Inviscid Interaction (D) **F 115**; (AC) **F 116**
McDonald, P. W. A Comparison between Measured and Computed Flow Fields in a Transonic Compressor Rotor (80-GT-7) **P 883**
McDonough, J. M. Asymmetric Boundary Layer on a Nonisothermally Heated Cone **AM 467**
McEvily, A. J. A Critical Analysis of Crack Growth in Creep **MT 200**; Effect of Temperature on Creep Crack Growth **MT 350**
McEwan, K. I. Low Frequency Gas Turbine Noise (79-GT-196) **P 476**
McGinnis, R. Production of Photovoltaic Devices (79-Sol-8) **P 513**
McGowan, J. J. The Role of Three-Dimensional Effects in Constant Amplitude Fatigue Crack Growth Testing **MT 341**
McGuire, D. A. Fiber Optic Microfluorimetry for Acute and Chronic In-Vivo Animal Studies **BE 265**
McIntyre, D. R. Brittle Fracture of a Steel Heat Exchanger Shell: A Case History (TB) **MT 384**
McKee, R. J. An Experimental Study of the Secondary Flow in a Curved Rectangular Channel (79-FE-6) **F 92**
McKillop, A. A. An Instrument for the Measurement of Heat Flux from a Surface with Uniform Temperature (TN) **HT 576**
McLaughlin, D. K. *(reviewer)* Laser Velocimetry and Particle Sizing (BR) **F 384**
McLaughlin, T. M. Techniques for the Evaluation of Loads on the Forearm Prior to Impact in Tennis Strokes (80-C2/DET-116) **MD 781**
McMahon, C. J., Jr. The Effects of Composition and Microstructure on Temper Embrittlement in 2 ¼ Cr-1 Mo Steel **MT 369**
McNeill, B. A Sufficient Test for Global Optimality with Signomial Design Applications **MD 501**
McNown, J. S. Two Dimensional Lateral Flow Past a Barrier (D) **F 251**; (AC) **F 253**
McWhorter, J. C., III Numerical Anisotropic Heat Conduction Solutions Using Boundary-Fitted Coordinate Systems **HT 308**
Meakin, J. D. Low Cost Thin-Film CdS-Based Solar Cells—Progress and Promise (79-Sol-5) **SE 80**

Measurement Errors
Measurement Errors in Closed-Loop Frequency Response Estimates **DS 13**

Measurement Techniques
Development of a Laser Flourescence Technique for Measuring Piston Ring Oil Film Thickness **L 165**; (D) (AC) **L 171**

Mechanical Behavior
Mechanical Behavior of Marine Risers Mode of Influence of Principal Parameters **ERT 214**

Mechanical Design
Accurate Reduction of Stiffness and Mass Matrices for Vibration Analysis and a Rationale for Selecting Master Degrees of Freedom (79-DET-18) **MD 412**
Advanced Mechanics of Materials-3rd edition (BR) **MD 644**
Analysis of Coupled Vibration Response in a Rotating Flexible Shaft-Impeller System (79-DET-69) **MD 162**
The Analysis of an Elastic Four-Bar Linkage on a Vibrating Foundation Using a Variational Method (79-DET-64) **MD 320**
Analysis of Nonlinear Hunting Vibrations of Rail Vehicle Trucks (79-DET-25) **MD 77**
An Analytic Model for Ball Bearing Vibrations to Predict Vibration Response to Distributed Defects (79-DET-87) **MD 205**
Application of Data Dependent Systems to Diagnostic Vibration Analysis (79-DET-7) **MD 233**
Application of Dynamic Programming to Optimize Tool Replacement Schedules for Multi-Tool Operations Involving Distributed Tool Lives (79-DET-4) **MD 446**
Application of Extremal Distributions in the Design of Thermal Systems (79-DET-5) **MD 481**
Application of Impact Damping to Rotary Printing Equipment (79-DET-82) **MD 338**
The Application of the Ritz Averaging Method to Determining the Response of Systems with Time Varying Stiffness to Harmonic Excitation (79-DET-20) **MD 384**
Axial Fatigue Strength of Carbon Fibre Reinforced Bone Cement (80-C2/DET-128) **MD 723**
Bending of Beams with Nonlinear Material Characteristics **MD 776**
The Characterization of Cam Drive System Windup (79-DET-24) **MD 278**
"Chatter-Proof" Overhang Boring Bars—Stability Criteria and Design Procedure for a New Type of Damped Boring Bar (79-WA/DE-3) **MD 611**
Combined Fatigue Stress Concentration Factor Determination **MD 727**
Compact Self-Damped Pneumatic Isolators for Road Vehicles (79-DET-101) **MD 270**
Computational Enhancements to the Method of Multipliers (79-DET-77) **MD 517**
Computer-Aided Graphics and Design (BR) **MD 423**
Computer Aided Optimal Design of Compressed Air Energy Storage Systems **MD 437**
Computer Simulation and Design of the Control System for a Wind Turbine Generator (79-DE-9) **MD 14**
Conductive Plastics Methods (80-DE-4) **MD 823**
Constant-Deflection Rolls—A New Solution to an Old Problem **MD 430**
The Control of Structural Vibration by Frictional Damping in Electro-Discharge Machined Joints (79-DET-79) **MD 54**
Criteria of Force Transmission for Linkages and Their Application for Synthesis (79-DET-2) **MD 38**
Damping and Hydrodynamic Mass of a Cylinder in Simulated Two-Phase Flow (79-DET-81) **MD 597**
Design and Analysis of a High Pressure Apparatus (79-DE-E-1) **MD 633**
Design and Automation **MD 424**

The Design of a Continuous Fiber Composite Surface Hip Replacement (80-C2/DET-29) **MD 688**
On The Design of Ductile Elastic Annular Diaphragms **MD 757**
Design of Ellipsoidal and Toroidal Pressure Vessels to Probabilistic Criteria **MD 787**
Design and Testing of a Child's Crutch with Conservative Energy Storage **MD 672**
The Design of Variable-Ratio Chain Drives for Bicycles and Ergometers—Application to a Maximum Power Bicycle Drive (80-C2/DET-115) **MD 711**
Design of Vibratory Systems with Aid of Dimensional Analysis (80-DE-5) **MD 835**
Development of Pump Characteristics from Field Tests (80-DE-7) **MD 807**
Digitizing for Computer-Aided Finite Element Model Generation—Part 1 The General Program **MD 552**; Part 2 Use of Digitizing in Mesh Generation **MD 560**
Disc Vibration—Rotating Blade and Stationary Vane Interaction (79-DET-83) **MD 579**
Dynamic Acceptance Test for Machine Tools Based on a Nonlinear Stochastic Model (79-DET-21) **MD 58**
Dynamic Reduction in Rotor Dynamics by the Finite Element Method (79-DET-70) **MD 360**
Dynamic Rocking Response and Optimization of the Nonlinear Suspension of a Railroad Freight Car **MD 86**
Dynamic Shear Response of Rectangular Plates with Initial Imperfections **MD 769**
Dynamics of Frame Foundations Interacting With Soil (79-DET-53) **MD 303**
The Dynamics of Rotor-Bearing Systems With Axial Torque—A Finite Element Approach (79-DET-78) **MD 156**
The Effects of Strain and Temperature on the Dynamic Properties of Elastomers (79-DET-57) **MD 45**
An Electronic Ski Binding Design with Biofeedback **MD 677**
Equipment for the Underwater Diver **MD 663**
Experimental Investigation of Multi-Span Rotor Balancing Using Least Squares Method (79-WA/DE-1) **MD 589**
An Experimental Investigation on the Response of a Flexible Rotor Mounted in Pressure Dam Bearings **MD 842**
Experimental-Theoretical Comparison of Instability Onset Speeds for a Three Mass Rotor Supported by Step Journal Bearings (79-DET-56) **MD 344**
Extension of the Transfer Matrix Method for Rotordynamic Analysis to Include a Direct Representation of Conical Sections and Trunnions (79-DET-58) **MD 122**
A Finite Rotating Shaft Element Using Timoshenko Beam Theory (79-WA/DE-5) **MD 793**
A Further Note on Small-Scale Design Optimization (79-DET-6) **MD 529**
Generating Ductile Iron Fatigue Date with a Calibrated Tuning Fork System (79-DE-11) **MD 25**
Global Stress-Strain Behavior of Perforated Plate **MD 255**
A Graphic Man-Computer Environment for Three Dimensional Engineering Design **MD 532**
Hydrodynamic Lubrication of Journal Bearings with a Polymer Melt (80-DE-6) **MD 858**
Identification of Bearing Defects by Spectral Analysis (79-DET-14) **MD 199**
Impact of the Nonlinear Connection Torque Between Truck and Car-Body on the Transversal Stability of a Railway-Car (79-WA/DE-14) **MD 603**
Influence of Flexible Connections on Response Characteristics of a Beam (79-WA/DE-2) **MD 829**
In-Plane Vibration of Annular Disks Using Finite Elements (79-DET-100) **MD 585**
Interaction Curves as a Tool in Optimization and Decision Making (79-DET-3) **MD 510**
Kinematics of Planar Machinery (BR) **MD 845**
Large Scale Nonlinear Programming Using The Generalized Reduced Gradient Method **MD 586**
Large System Optimization Using Decomposition with Soft Specifications (79-DET-99) **MD 506**
Loading Conditions in Bolted and Riveted Joints Affected by Plate Thickness Ratio (80-DE-2) **MD 851**
Loads Moving on Beam Supported by Layered Elastic Foundation (79-DET-15) **MD 295**
Manufacturing Method of Large-Size Marine High-Precision Gears (77-DET-35) **MD 249**
Marine Condenser Design Using Numerical Optimization (79-DET-98) **MD 469**
On the Measurement of Average Foot Pressure and Ground Reactions During Walking Cycle **MD 683**
Mechanical Reliability of Blood Sampling Tubes—Closure and Needle Forces Versus Pullout Risk **MD 242**
A Method of Damping Synthesis From Substructure Tests (79-DET-11) **MD 286**
A Methodology for the Evaluation of Fatigue Damage in Structures Exposed to Random Excitation **MD 732**
Methods for Modelling Flanged and Curvic Couplings for Dynamic Analysis of Complex Rotor Constructions (79-DET-65) **MD 130**
Modeling and Experimental Analysis of A Fluidic Generator (79-DET-9) **MD 222**
Moderately Large Amplitude Plate Vibration Modes (79-DET-17) **MD 405**
A New Rapid-Response Hydraulic Actuator—Design, Analysis and Test Results (79-DE-3) **MD 3**
On a New Type of Vibrating Lift (79-DET-23) **MD 264**
Normal Mode Uncoupling of Systems with Time Varying Stiffness (79-DET-19) **MD 379**
On a Numerical Method for Solution of the Mathieu-Hill Type Equations (79-DET-22) **MD 619**
Optimization of Die Profiles for Deep Drawing (79-DET-1) **MD 452**
Optimization of Two Stage Evaporators for Minimizing Rad-Waste Entrainment (79-DET-26) **MD 804**
Optimum Design of Air-Conditioned Buildings (79-DET-119) **MD 476**
The Packing of a Template on a Flat Surface **MD 490**
Preclinical Evaluation of Orthopaedic Implants **MD 655**
A Preliminary Design Tool for Pretwisted, Tapered Beams or Turbine Blades **MD 742**
A Probabilistic Model of Size Effect in the Fatigue Strength of Rounds in Bending and Torsion (79-DE-16) **MD 32**
Proximity Spectra of Oscillators Under Random Excitation (79-DET-80) **MD 329**
Random Vibrations (BR) **MD 196**
Regional Monotonicity in Optimum Design (79-DET-97) **MD 497**
Relative Motion Between Ski and Boot Under Impact Testing of Ski Bindings (80-C2/DET-1) **MD 695**
Reliability Analysis of Truss Structures by Using Matrix Method **MD 749**
Reliability and Optimal Replacement via Coefficient of Variation (79-DET-108) **MD 761**
Response Analysis of a General Asymmetric Rotor-Bearing System (79-DET-84) **MD 147**
A Review of Ski Safety Technology **MD 646**
Self-Excited Vibration of a Rotating Hollow Shaft Partially Filled with Liquid (79-DET-62) **MD 185**
Sensitivity of the Critical Speeds of a Rotor to Changes in the Design (79-DET-54) **MD 115**
Shock Spectrum Ratios Applied to the Comparison of Pulse Signatures (79-DET-8) **MD 64**
Signature Analysis for Mechanical Systems via Dynamic Data System (DDS) Monitoring Technique (79-DET-10) **MD 217**
Small-Scale Design Optimization Using an Interactive Minicomputer (78-WA/DE-9) **MD 524**
Spiral Vibrations Due to the Seal Rings in Turbogenerators Thermally Induced Interaction Between Rotor and Stator (79-DET-61) **MD 177**
Spline Coupling Induced Nonsynchronous Rotor Vibrations (79-DET-60) **MD 168**
The Split Nut: An Easy to Fit Nut with a Higher Inherent Strength **MD 734**
Stability Analysis of Rotor-Bearing Systems Using Component Mode Synthesis (79-DET-63) **MD 352**
A Study of Induction Hardening Hole Surfaces in Clearance Fit Joints to Improve Fatigue Strength (79-DE-10) **MD 19**
Study of a Vibratory Feeder with Repulsive Surface Which Has Directional Characteristic (79-DET-27) **MD 94**
A Sufficient Test for Global Optimality with Signomial Design Applications **MD 501**
A Technical Theory of Dynamical Torsion for Beams of any Cross-Section Shapes (79-DET-59) **MD 627**
Techniques for the Evaluation of Loads on the Forearm Prior to Impact in Tennis Strokes (80-C2/DET-116) **MD 701**
Time Domain Analysis of Machinery Vibration Signals Using Digital Techniques (79-DET-13) **MD 211**
The Time of Frictionless Motion of a Swinging Compound Pendulum (79-WA/DE-4) **MD 818**
Transverse Vibrations of Clamped Rectangular Plates of Generalized Orthotropy Subjected To In-Plane Forces (79-DET-16) **MD 399**
Unbalanced Response of a Large Rotor-Pedestal-Foundation System Using an Elastic Half-Space Soil Model (79-DET-55) **MD 311**
Unit Load Method for Deflections of Planar, Nonlinear Structures **MD 781**
Use in Probabilistic Design of the Maximum Entrophy Distribution Based on Ranked Data (79-DET-51) **MD 460**
The Utility of Nonlinear Programming Algorithms: A Comparative Study—Part I **MD 540**; Part II **MD 547**
Vibration Analysis of Continuous Systems by Dynamic Discretization (79-DET-12) **MD 391**
Vibration Analysis of Turbomachinery Blades Using Dedicated Discretization and Twisted Beam Theory (79-DET-85) **MD 574**
The Vibrational Behavior of a Turbine Rotor Containing a Transverse Crack (79-DET-67) **MD 140**
Vibratory Power Losses and Delviery to Rock During Rotary-Vibratory Drilling: Part I: Theory **MD 102**; Part II, Application **MD 110**
A Wheelchair Dynamometer (80-C2/DET-114) **MD 718**
Whirling Response and Stability of Flexibly Mounted, Ring-Type Flywheel Systems (79-DET-71) **MD 369**

Mechanical Engineering
Microprocessors in Mechanical Engineering Education (F) **DS 59**
Survey of Microcomputer Education in Mechanical Engineering Departments (F) **DS 60**

Mechanical Properties
Relationships Between Mechanical Properties and the Extension and Arrest of Unstable Cracks in Line Pipe Steels **PVT 309**

Mechanical Reliability
Mechanical Reliability Considerations in the Modern High Temperature Industrial Gas Turbine (79-GT-101) **P 277**

Mechanical Seal
Observations and Analysis of Mechanical Seal Film Characteristics (79-Lub-36) **L 341**

Mechanical Systems
An Energy Method for Certain Second-Order Effects With Application to Torsion of Elastic Bars Under Tension **AM 75**
Modal Cost Analysis for Linear Matrix-Second-Order Systems **DS 151**
Signature Analysis for Mechanical Systems via Dynamic Data System (DDS) Monitoring Technique (79-DET-10) **MD 217**

Mechanics
Analysis of Dynamic Systems Using Heuristic Optimization (D) (AC) **DS 138**
An Attempt to Provide a Unified Treatment of Tribology Through Load Carrying Capacity, Transport, and Continuum Mechanics (79-Lub-18) **L 153**
Mechanics of Composite Materials (BR) **AM 460**
On-Line Computational Scheme for Mechanical Manipulators **DS 69**

Mechanisms
A Describing Function for Dynamic Forces in Single Degree-of-Freedom Mechanisms **DS 240**
A Study of the Heat Transfer Mechanisms in Horizontal Flame Propagation **HT 357**

Mechanistic Model
A Mechanistic Model for Countercurrent Steam-Water Flow **HT 688**

Medical Device Amendments
Preclinical Evaluation of Orthopaedic Implants **MD 655**

Mediterranean Sea
The Mediterranean-Dead Sea Project: A Mathematical Model and Dynamic Optimization of a Solar-hydroelectric Power Plant **SE 281**

Meirovitch, L. Modal Cost Analysis for Linear Matrix-Second-Order Systems (D) (AC) **DS 287**

Mellor, G. L. On Vortex Wind Power (D) (AC) **F 250**

Melting
Effects of Natural Convection in the Melted Region Around a Heated Horizontal Cylinder **HT 667**
Free Convection Heat Transfer Characteristics in a Melt Water Layer **HT 550**
Heat Transfer and Melting Front within a Horizontal Cylinder (TB) **SE 229**

Membranes
Abnormalities in the Membrane Material Properties of Hereditary Spherocytes **BE 240**
On the Effect of a Small Circular Hole on States of Uniform Membrane Shear in Spherical Shells (BN) **AM 430**

Mendelsohn, D. A. Elastodynamic Analysis of an Edge Crack (80-WA/APM-6) **AM 551**

Mendiratta, M. G. Fractography of Reaction-Sintered Si_3N_4 **P 244**

Mertz, H. J. Correlation of Field Injuries and GM Hybrid III

Dummy Responses for Lap-Shoulder Belt Restraint **BE 103**

Mesh Generation
Digitizing for Computer-Aided Finite Element Model Generation—Part 2 Use of Digitizing in Mesh Generation **MD 560**

Metabolic Hypothesis
Advances in Biomedical Engineering (BR) **BE 161**

Metabolism
On the Relationship Between Blood Perfusion, Metabolism and Temperature in Biological Tissue Heat Balance **BE 162**

Metal Cutting
Friction Reducing Actions of Inclusions in Metal Cutting (79-WA/PROD-15) **I 221**
Unit Machining Operations: An Automated Process Planning and Selection Program **I 297**

Metal Sliding
Surface Topography Changes in Polymer-Metal Sliding—I **L 520**

Metallization
A Review of Attachment of Stratapax[R] Using Gas Pressure Diffusion Bonding **ERT 70**

Metallography
Microstructural Science (BR) **MT 238**

Metallurgy
Thermal Effects in Lubrication (FR) **L 130**

Metals
The Analysis and Performance of Pivoted Pad Journal Bearings Considering Thermal and Elastic Effects **L 182**; (D) **L 191**; (AC) **L 192**
Analytical Puncture Study of Circular Metal Plates **PVT 242**
Constant-Deflection Rolls—A New Solution to an Old Problem **MD 430**
Fiber Reinforced Metals in Turbine Blades (79-GT/Isr-1) **P 573**
Friction Reducing Actions of Inclusions in Metal Cutting (79-WA/PROD-15) **I 221**
Grinding of WC-Co Cemented Carbides (79-WA/PROD-12) **I 209**
Influence of Streamwise Molecular Heat Conduction on the Heat Transfer Coefficient for Liquid Metals in Turbulent Flow between Parallel Plates **HT 292**
Influences of Friction and Metal Properties on Pure Stretchability of Sheet Metals (79-WA/PROD-13) **I 142**
Introduction to the Mechanics of Plastic Forming of Metals (BR) **AM 459**
Limit Analysis of Flow Through Inclined Converging Planes (79-WA/PROD-10) **I 109**
A Physically Consistent Method for the Prediction of Creep Behavior of Metals (D) **AM 450**; (AC) **AM 451**
Plasma-Spray Coating Processes: Physico-Mathematical Characterization (79-GT/Isr-8) **P 589**
Plastic Deformation of a Laminated Plate With a Hole **AM 827**
Removal of Gaseous Alkali Metal Compounds from Hot Flue Gas by Particulate Sorbents (79-GT-154) **P 397**
Study of Metals Erosion in High Temperature Coal Gas Streams (79-GT-88) **P 148**

Metcalfe, R. Observations and Analysis of Mechanical Seal Film Characteristics **L 341**; (D) (AC) **L 348**; Squeeze Effects in Radial Face Seals **L 145**; (D) **L 151**; (AC) **L 152**

Meters
Flow Meters: A Basic Guide and Source-Book for Users (BR) **F 257**
An Omnidirectional Wall Shear Meter (79-WA/FE-22) **F 21**

Methane
Thermal Conductivity of Methane at Atmospheric Pressure in the Temperature Range of 360-1275 K **HT 163**

Methodology
A Methodology for the Evaluation of Fatigue Damage in Structures Exposed to Random Excitation **MD 732**
A Methodology of Predicting Cavity Geometry Based on Scanned Surface Temperature Data—Prescribed Surface Temperature at the Cavity Side (79-WA/HT-45) **HT 324**

Metke, M. Mechanical Properties of the Canine Aorta Following Hypercholesterolemia **BE 98**

Metrology
The Pearson System of Distributions: Its Application to Non-Gaussian Surface Metrology and a Simple Wear Model **L 495**

Metzger, D. E. Periodic Streamwise Variations of Heat Transfer Coefficients for Inline and Staggered Arrays of Circular Jets with Crossflow of Spent Air (79-WA/GT-11) **HT 132**

Meyer, L. D. An Analytic Model for Ball Bearing Vibrations to Predict Vibration Response to Distributed Defects (79-DET-87) **MD 205**

Meyer, L. J. A Design Review of Ceramic Components for Turbine Engines (79-GT-183) **P 437**

Meyer, T. G. Low Cycle Fatigue Life Model for Gas Turbine Engine Disks (Er) **MT 199**

Mica Particles
Mechanical Properties of Al-Mica Particulate Composite Material **MT 78**

Michael, W. K. Interaction Curves as a Tool in Optimization and Decision Making (79-DET-3) **MD 510**; Large System Optimization Using Decomposition with Soft Specifications (79-DET-99) **MD 506**

Michie, T. W. Submerged Production System—A Final Report **ERT 30**

Microcirculation
Advances in Biomedical Engineering (BR) **BE 161**
A Model of Pressure and Flow Distribution in Branching Networks **AM 247**

Microcomputers
Application of Microcomputers to Automatic Weld Quality Control **DS 62**
Survey of Microcomputer Education in Mechanical Engineering Departments (F) **DS 60**

Microfailure
Failure Criteria for Unidirectional Fiber Composites **AM 329**

Micropitting
Micropitting in Hertzian Contacts **L 478**

Micropolarity
Micropolarity-Roughness Interaction in Hydrodynamic Lubrication (79-Lub-8) **L 368**; (D) (AC) **L 373**

Microprocessors
Microprocessors in Mechanical Engineering Education (F) **DS 59**

Microscopic Displacement
Super Microscopic Displacement and Angle Adjusting Instrument (79-WA/PROD-8) **I 195**

Microstructures
Composition and Microstructure of a Furnace Ash Deposit from a Coal-Fired Utility Boiler (79-WA/CD-1) **P 692**
The Effects of Composition and Microstructure on Temper Embrittlement in 2 ¼ Cr-1 Mo Steel **MT 369**
A Microstructure Model for the Rheology of Mammalian Tendon **BE 332**

Midha, A. On a Numerical Method for Solution of the Mathieu-Hill Type Equations (79-DET-22) **MD 619**; On the Periodic Response of Cam Mechanism With Flexible Follower and Camshaft (80-WA/DSC-33) **DS 255**

Mie-Anisotropic Scattering
The Influence and Treatment of Mie-Anisotropic Scattering in Radiative Heat Transfer **HT 97**

Mikic, B. B. Shear-Induced Augmentation of Oxygen Transfer in Blood **BE 67**

Miller, A. K. Modelling of Cyclic Plasticity With Unified Constitutive Equations: Improvements in Simulating Normal and Anomalous Bauschinger Effects **MT 215**

Miller, G. Experiments on Heat Exchanger Solidity for Coal-Fired Fluidized Bed Applications (79-GT-78) **HT 731**

Miller, N. An Apparatus for Measuring the Load-Displacement and Load-Dependent Kinematic Characteristics of Articulating Joints—Application to the Human Ankle Joint **BE 208**

Miller, N. R. The Design of Variable-Ratio Chain Drives for Bicycles and Ergometers—Application to a Maximum Power Bicycle Drive (80-C2/DET-115) **MD 711**; A Technique for Kinematic Modeling of Anatomical Joints (80-DET-84) **BE 311**; Techniques for the Evaluation of Loads on the Forearm Prior to Impact in Tennis Strokes (80-C2/DET-116) **MD 701**

Miller, T. R. Effect of Rake Face Design on Cutting Tool Temperature Distributions (79-WA/PROD-3) **I 123**

Mills
Control Methods for a Hot Steel Rolling Mill: An Application of Learning Theory and Pattern Recognition (79-WA/PROD-19) **I 118**

Mills, W. J. The Effect of Heat Treatment on the Room Temperature and Elevated Temperature Fracture Toughness Response of Alloy 718 **MT 118**

Minamura, K. A Theoretical Study on Air Bubble Motion in a Centrifugal Pump Impeller (80-WA/FE-3) **F 446**

Miner, R. V., Jr. Cyclic Behavior of Turbine Disk Alloys at 650°C **MT 356**

Miniature Catheter
A Miniature Toposcopic Catheter Suitable for Small Diameter Tortuous Blood Vessels **BE 221**

Minicomputers
A Graphic Man-Computer Environment for Three Dimensional Engineering Design **MD 532**
Small-Scale Design Optimization Using an Interactive Minicomputer (78-WA/DE-9) **MD 524**

Minto Solar Wheel
The Effect of Material Properties on the Thermal Efficiency of the Minto Solar Wheel **P 504**

Mir-Mohamad-Sadegh, A. The Flow of a Non-Newtonian Fluid Past Projections and Depressions **AM 485**; Measurement of Mixed-Mode Crack Surface Displacements and Comparison With Theory **AM 557**

Mirrors
The Effect of Natural Soiling and Cleaning on the Size Distribution of Particles Deposited on Glass Mirrors **SE 248**

Mischke, C. R. A Probabilistic Model of Size Effect in the Fatigue Strength of Rounds in Bending and Torsion (79-DE-16) **MD 32**

Mishima, K. Theoretical Prediction of Onset of Horizontal Slug Flow (80-WA/FE-6) **F 441**

Mishina, H. Aerodynamic Performance of a Centrifugal Compressor With Vaned Diffusers **F 486**

Missiles
A Design Review of Ceramic Components for Turbine Engines (79-GT-183) **P 437**

Mist
Heat Transfer from a Flat Plate in Two-Component Mist Flow **HT 513**

Mitchell, J. W. Comparisons of Measured and Simulated Performance for CSU House I **SE 192**

Mitchell, L. D. Modeling and Experimental Analysis of A Fluidic Generator (79-DET-9) **MD 222**; Vibratory Power Losses and Delivery to Rock During Rotary-Vibratory Drilling: Part I: Theory **MD 102**; Part II, Application **MD 110**

Miwa, S. Reliability Analysis of Truss Structures by Using Matrix Method **MD 749**

Mixed Boundary Conditions
On the Determination of Stresses, Displacements, and Stress-Intensity Factors in Edge-Cracked Sheets With Mixed Boundary Conditions (D) (AC) **AM 452**

Mixed Layers
Dynamics of Mixed Layer in a Nonuniformly Stratified Fluid Heated from Below **SE 134**

Mixing
Vortex Motions Induced by V-Groove Rotating Cylinders and Their Effect on Mixing Performance (D) **F 387**; (AC) **F 388**

Mixture Theory
An Application of Mixture Theory to Particulate Sedimentation (80-WA/APM-1) **AM 261**

Miya, K. Finite-Element Analysis of Magnetoelastic Buckling of Ferromagnetic Beam Plate **AM 377**

Miyake, Y. Exact Two-Dimensional Theory of Spherical Spiral Groove Bearings **L 430**

Miyashiro, H. Hydraulic Axial Thrust in Multistage Centrifugal Pumps **F 64**

Miyazaki, F. A Control Theoretic Study on Dynamical Biped Locomotion **DS 233**

Mochizuki, S. Condensation Heat Transfer within a Circular Tube under Centrifugal Acceleration Field **HT 158**

Modal Analysis
Modal Analysis of Gas Turbine Buckets Using a Digital Test System (79-GT-124) **P 357**

Modal Cost Analysis
Modal Cost Analysis for Linear Matrix-Second-Order Systems (D) (AC) **DS 287**

Modal Damping
Bounds on Modal Damping by a Component Modes Method Using Lagrange Multipliers (BN) **AM 211**

Modal Identities
Modal Identities for Elastic Bodies, With Application to Vehicle Dynamics and Control (79-WA/APM-34) **AM 177**

Mode Response
Lower Mode Response of Circular Cylinders in Cross-Flow **F 183**

Mode Shapes
Forced Vibrations of a Single Stage Axial Compressor Rotor (79-GT-108) **P 322**
Formulas for Natural Frequency and Mode Shape

(BR) **AM 461**

Model Damping
Normal Mode Uncoupling of Systems with Time Varying Stiffness (79-DET-19) **MD 379**

Model Reference
The Model Reference Approach, Adaptive Control (BR) **DS 136**

Model-Reference Control
Model-Reference Longitudinal Control for Automated Vehicle Systems **DS 77**

Modeling
Modeling and Experimental Analysis of A Fluidic Generator (79-DET-9) **MD 222**
Modeling of a Composite Prosthesis for Quasi-Cylindrical Ligaments **BE 194**
Modelling of Cyclic Plasticity With Unified Constitutive Equations: Improvements in Simulating Normal and Anomalous Bauschinger Effects **MT 215**
OTEC Power System Modeling, Analysis and Design via Geometric Programming **ERT 154**
The Prediction of Sauter Mean Diameter for Gas Turbine Fuel Nozzles of Different Types (79-WA/GT-5) **P 646**

Models
A Model for Drying on Adiabatic Saturation Lines (80-TEX-2) **I 347**
Modest, M. F. The Influence and Treatment of Mie-Anisotropic Scattering in Radiative Heat Transfer **HT 92**
Moffat, D. G. Vibratory Stress Relief: A Fundamental Study of Its Effectiveness **MT 169**
Moffat, R. J. Full-Coverage Film Cooling Part I: Comparison of Heat Transfer Data for Three Injection Angles (80-GT-43) **P 1000**; Part II: Heat Transfer Data and Numerical Simulation (80-GT-44) **P 1006**
Moffatt, W. C. Compressor Rotating Stall in Uniform and Nonuniform Flow (79-GT/Isr-18) **P 762**
Mohamed, M. Measurement of the Thermal Insulation Properties of Fabrics (79-TEX-3) **I 13**
Mohamed, M. A. Stress Intensity Factor for Corner Cracks of Pressurized Tees **PVT 121**
Mohamed, M. H. Tensile Properties of Triaxially Woven Fabrics Under Biaxial Loading (80-TEX-3) **I 327**

Moisture
Contact Drying of a Sheet of Moist Fibrous Material (79-TEX-2) **I 8**
Mokelke, H. The Prediction of Steady, Circumferential Pressure and Temperature Distortions in Multistage Axial Flow Compressors (79-GT-184) **P 448**
Mokhtar, M. O. A. Behavior of Finite Journal Bearings Under Dynamic Loading Conditions (79-Lub-22) **L 333**

Molds
Construction of Molds of Complex Arterial Segments **BE 284**
Mondt, J. R. Effects of Nonuniform Passages on Compact Heat Exchanger Performance **P 653**; (D) (AC) **P 659**

Monitoring Techniques
Signature Analysis for Mechanical Systems via Dynamic Data System (DDS) Monitoring Technique (79-DET-10) **MD 217**

Monolithic Catalytic Converter
The Segmented Oxidizing Monolith Catalytic Converter (79-HT-55) **HT 194**

Monotonicity
Regional Monotonicity in Optimum Design (79-DET-97) **MD 497**
Monson, R. D. Annular Liquid Jet Experiments **F 344**
Montakhab, A. Analysis of Heat Transfer Surface Geometries for Dry Cooling Tower Applications **P 807**; Waste Heat Disposal to Air with Mechanical and Natural Draft—Some Analytical Design Considerations **P 719**

Monte Carlo Methods
A Monte Carlo Method of Solving Heat Conduction Problems **HT 121**
Montgomery, C. The Influence of Truck Hunting Severity on Freight Car Structures (79-WA/RT-1) **I 322**
Month, L. A. An Application of the Poincaré Map to the Stability of Nonlinear Normal Modes (80-WA/APM-4) **AM 645**
Montoya, P. C. Experiments on Transient Condensing Flow through a Porous Medium **HT 489**
Montrose, C. J. Nonlinear Shear Stress and Thermal Effects in Fully Flooded Elastohydrodynamic Line Contacts **L 459**
Moodie, C. M. Unit Machining Operations: An Automated Process Planning and Selection Program **I 297**
Moodie, T. B. Dynamic Stress-Intensity Factors for Penny-Shaped Crack in Twisted Plate (BN) **AM 963**
Mook, D. T. *(author)* Nonlinear Oscillations (BR) **AM 892**
Moon, F. C. Experiments on Chaotic Motions of a Forced Nonlinear Oscillator: Strange Attractors (80-WA/APM-2) **AM 638**
Moore, E. L. A Modified Volterra Series Representation for a Class of Single-Valued, Continuous Nonlinear Systems **DS 163**
Moore, J. The Development of Wake Flow in a Centrifugal Impeller (79-GT-152) **P 382**; (D) (AC) **P 390**
Moore, R. D. Experimental Study of Low Aspect Ratio Compressor Blading (80-GT-6) **P 875**
Moore, S. L. Development of a Laser Fluorescence Technique for Measuring Piston Ring Oil Film Thickness **L 165**; (D) **L 170**; (AC) **L 171**

Mooring
Mooring with Multicomponent Cable Systems **JERT 62**
Moran, T. J. Calculations of Added Mass and Damping Coefficients for Hexagonal Cylinders in a Confined Viscous Fluid **PVT 152**
Morel, T. Flow Over Two Circular Disks in Tandem **F 104**
Moresco, L. L. Liquid-Liquid Direct-Contact Heat Transfer in a Spray Column **HT 684**
Mori, H. Vortex Shedding From Two Circular Cylinders in Staggered Arrangement **F 166**
Mori, Y. H. Augmentation of Direct-Contact Heat Transfer to Drops with an Intermittent Electric Field **HT 32**
Morjaria, M. Inelastic Analysis of Transverse Deflection of Plates by the Boundary Element Method **AM 291**; Numerical Integration of Some Stiff Constitutive Models of Inelastic Deformation **MD 92**
Morrey, B. F. Electrogoniometer for the Measurement of Human Elbow Joint Rotation **BE 301**
Morris, W. D. A Study of Heat Transfer in a Rotating Cylindrical Tube **HT 612**
Morse, A. The Influence of Swirl on the Flow Characteristics of a Reciprocating Piston-Cylinder Assembly (80-WA/FE-8) **F 478**
Morton, J. Buckling Under Normal Pressure of Cylindrical Shells With Various End Conditions **PVT 107**
Moss, C. M. Near-Threshold Fatigue Crack Growth in 2¼Cr-1Mo Pressure Vessel Steel in Air and Hydrogen **MT 293**
Mote, C. D., Jr. An Electronic Ski Binding Design with Biofeedback **MD 677**; Identification of Lower Extremity Dynamics During Snow Skiing **DS 123**; Relative Motion Between Ski and Boot Under Impact Testing of Ski Binding (80-C2/DET-1) **MD 695**; Whistling Instability in Idling Circular Saws **DS 114**
Motegi, H. Turbulence Measurements in an Axisymmetric Separated and Reattached Flow Over a Longitudinal Blunt Circular Cylinder **AM 1**

Motion
Impulsive Motion of a Sphere at Supersonic Speeds **F 41**
An Instability Theorem for Steady Motions in Free and Restrained Dynamical Systems **AM 908**
Multidimensional Fluid Transients by Latticework **F 203**
Nonlinear Resonances in a Column Subjected to a Constant End Force **AM 409**
The Time of Frictionless Motion of a Swinging Compound Pendulum (70-WA/DE-4) **MD 818**

Motors
On a New Type of Vibrating Lift (79-DET-23) **MD 264**
Moutsoglou, A. Buoyancy Effects in Boundary Layers on Inclined, Continuous, Moving Sheets (TN) **HT 371**

Moving Load
Steady-State Vibrations of a Beam on a Pasternak Foundation for Moving Loads **AM 879**
Mow, V. C. Biphasic Creep and Stress Relaxation of Articular Cartilage in Compression: Theory and Experiments **BE 73**
Moyer, E. T., Jr. Comparative Analysis by the Displacement-Discontinuity Method of Two Energy Criteria of Fracture (D) **AM 453**; (AC) **AM 454**
Moza, A. K. Some Results of the Wetting and Adherence of Synthetic Coal Ash Droplets on Steel (79-WA/FU-3) **P 679**
Mraz, G. J. Design, Manufacture and Safety Aspects of Forged Vessels for High-Pressure Services (78-PVP-72) **PVT 72**
Muck, K. C. Combined Simultaneous Flow Visualization/Hot Wire Anemometry for the Study of Turbulent Flows (D) **F 522**
Mujumdar, A. S. Optimal Fin-Side Design of Compact Tube-in-Fin Heat Exchangers with Rippled Fins (D) (AC) **HT 395**
Mukherjee, B. Fatigue Threshold Stress Intensity and Life Estimation of ASTM—A106B Piping Steel (79-PVP-86) **PVT 294**
Mukherjee, S. Inelastic Analysis of Transverse Deflection of Plates by the Boundary Element Method **AM 291**; Numerical Integration of Some Stiff Constitutive Models of Inelastic Deformation **MT 92**
Mukhopadhyay, D. N. A Note on the Flow of a Viscoelastic Liquid Near an Oscillating Infinite Porous Plate (BN) **AM 686**
Muki, R. Elastostatic Far-Field Behavior in a Layered Half Space Under Surface Pressure (80-WA/APM-7) **AM 504**
Mularz, E. J. Variable Geometry, Lean, Premixed, Prevaporized Fuel Combustor Conceptual Design Study (80-GT-16) **P 896**
Mulcahy, T. M. Fluid Forces on Rods Vibrating in Finite Length Annular Regions **AM 234**
Mulligan, J. C. Experimental Observations of Flow Instability During Turbulent Flow Freezing in a Horizontal Tube (TN) **HT 782**; Onset of Natural Convection from a Suddenly Heated Horizontal Cylinder **HT 636**
Mulloy, J. M. Aerodynamic Design of Fixed and Variable Geometry Nozzleless Turbine Casings (79-GT-87) **P 141**

Multiaxial Stress
Macroscopic Brittle Fracture Criterion Under Multiaxial Stresses **MT 257**

Multi-Axis Artificial Arm Control
Laboratory Evaluation of a Unified Theory for Simultaneous Multiple Axis Artificial Arm Control **BE 199**

Multidimensional Structures
Dynamical Models for Multidimensional Structures Using Bond Graphs **DS 180**

Multilobe Bearings
Stability and Transient Characteristics of Four Multilobe Journal Bearing Configurations (79-Lub-3) **L 291**; (D) **L 298**; (AC) **L 299**
Transient Unbalance Response of Four Multilobe Journal Bearings (79-Lub-26) **L 300**; (D) (AC) **L 307**

Multipliers
Computational Enhancements to the Method of Multipliers (79-DET-77) **MD 517**

Multi-Span Rotor
Experimental Investigation of Multi-Span Rotor Balancing Using Least Squares Method (79-WA/DE-1) **MD 589**

Multistage Heat Exchangers
Optimal Area Allocation in Multistage Heat Exchanger Systems (78-WA/HT-60) **HT 199**

Multi-Stage Turbines
Measurements of the Four-Quadrant Characteristics on a Multi-Stage Turbine (79-GT-107) **P 316**

Multivariable Computer Control
Multivariable Computer Control—A Case Study (BR) **DS 289**
Mulville, D. Fracture Criteria of Fibrous Laminated Composites Under In-Plane Multidirectional Loading (80-WA/APM-9) **AM 563**
Munson, B. R. Rotational Inviscid Flow in a Variable Area Annulus, Pipe or Channel (80-WA/FE-14) **F 473**
Mura, T. *(reviewer)* Dislocations in Solids: Dislocations in Crystals (BR) **AM 979**; Dislocation in Solids: The Elastic Theory (BR) **AM 979**
Murakami, M. A Theoretical Study on Air Bubble Motion in a Centrifugal Pump Impeller (80-WA/FE-3) **F 446**; Turbulent Flow in Axially Rotating Pipes **F 97**; Velocity and Pressure Distributions in the Impeller Passages of Centrifugal Pumps **F 420**
Murata, S. Exact Two-Dimensional Theory of Spherical Spiral Groove Bearings **L 430**
Murman, E. M. *(reviewer)* Numerical Methods in Fluid Dynamics (BR) **AM 693**
Murotsu, Y. Reliability Analysis of Truss Structures by Using Matrix Method **MD 749**
Murphy, B. T. Extension of the Transfer Matrix Method for Rotordynamic Analysis to Include a Direct Representation of Conical Sections and Trunnions (79-DET-58) **MD 122**
Murza, J. C. The Effects of Composition and Microstructure on Temper Embrittlement in 2 ¼ Cr-1 Mo Steel **MT 369**

Muscles
Laboratory Evaluation of a Unified Theory for Simultaneous Multiple Axis Artificial Arm Control **BE 199**
A Microstructure Model for the Rheology of Mammalian Tendon **BE 332**

Some Mechanical Considerations in the Selection and Testing of Papillary Muscles **BE 62**
Visco-Elasticity of Passive Cardiac Muscle **BE 57**
Muscular Activity
Effects of Transmural Pressure and Muscular Activity on Pulse Waves in Arteries **BE 119**
Musgrave, D. S. Flow Measurement in a Turbine Scroll (D) (AC) **F 521**
Muloh, Y. Effect of Prestrain at Elevated Temperature on Ductile Fracture of High Strength Steel **MT 364**
Myers, G. E. Long-Time Solutions to Heat-Conduction Transients with Time-Dependent Inputs **HT 115**
Myocardial Fiber
Derivation of Myocardial Fiber Stiffness Equation Based on Theory of Laminated Composite **BE 252**

N

Na, T. Y. Combined Fatigue Stress Concentration Factor Determination **MD 727**; On The Design of Ductile Elastic Annular Diaphragms **MD 757**
Nabarro, F. R. N. *(editor)* Dislocations in Solids: Dislocations in Crystals (BR) **AM 979**; Dislocation in Solids: The Elastic Theory (BR) **AM 979**
Nachtigal, C. L. Computer-Aided Manufacturing and Control in Lumber Manufacturing (F) **DS 1**
Naegelin, R. Recuperators for the HHT-Demonstration Plant (80-GT-3) **P 858**
Nagarajan, R. On Certain Aspects of Transient Stresses in Cutting Tools (79-WA/PROD-14) **I 133**
Nagaya, K. Dynamic Response of a Plate With Arbitrary Shape **AM 620**
Nagel, D. A. The Contribution of the Cruciate Ligaments to the Load-Displacement Characteristics of the Human Knee Joint **BE 277**
Nagendra, G. K. Derivation of Myocardial Fiber Stiffness Equation Based on Theory of Laminated Composite **BE 252**
Naghdi, A. K. Solution of Poisson's Equation in a Semicircular Region With a Hole (BN) **AM 677**; Stresses and Displacements at the Intersection of Two Right Cylindrical Shells Subject to a Nonequilibrated Loading (79-WA/PVP-1) **PVT 182**
Naghdi, P. M. A Remark on the Use of the Decomposition $F = F_e F_p$ in Plasticity (BN) **AM 672**
Nagy, A. Large Strain, High Strain Rate Testing of Copper **MT 376**
Nahm, A. H. Rolling Contact Fatigue Life of AISI M-50 as a Function of Specific Film Thickness Ratio Using a High Speed RC Rig **L 534**
Nakagawa, T. A Device for Measuring Very Low Pressure Differences **F 499**
Nakajima, T. Dynamic Model of Enhanced Boiling Heat Transfer on Porous Surfaces Part I: Experimental Investigation **HT 445**; Part II: Analytical Modeling **HT 451**
Nakamachi, E. Elasto/Viscoplastic Analysis of Thin Circular Plates Under Large Strains and Large Deformations **AM 741**
Nakamura, T. Dynamic Stability of Annular Plates Under Pulsating Torsion **AM 595**; The Welding Mechanism in Drawing of Aluminum Sheet (79-WA/PROD-16) **I 229**
Nakano, K. Super Microscopic Displacement and Angle Adjusting Instrument (79-WA/PROD-8) **I 195**
Nakano, M. Acoustic Emission Testing During a Burst Test of a Thick-Walled 2-1/4 Cr-1 Mo Steel Pressure Vessel (79-PVP-94) **PVT 353**
Nakayama, W. Dynamic Model of Enhanced Boiling Heat Transfer on Porous Surfaces Part I: Experimental Investigation **HT 445**; Part II: Analytical Modeling **HT 451**
Napier, J. C. Application of All-Ceramic Nozzle to Radial Flow Turbine (79-GT-96) **P 239**
Narayanamurthi, R. G. Influence of Freely Rotating Inlet Guide Vanes on the Return Flows and Stable Operating Range of an Axial Flow Fan (79-GT-31) **P 75**
Nath, D. Mechanical Properties of Al-Mica Particulate Composite Materials **MT 78**
Nath, G. Unsteady Incompressible Three-Dimensional Asymmetric Stagnation-Point Boundary Layers **AM 241**
Natural Convection
Enhancement of Natural Convection Heat Transfer by a Staggered Array of Discrete Vertical Plates **HT 215**
The Experimental Measurement of Natural Convection Heat Transfer in Triangular Enclosures Heated or Cooled from Below (TN) **HT 770**
Experiments on Natural Convection from Vertical Parallel Plates with Either Open or Closed Edges **HT 221**
Natural Frequencies
Natural Frequencies of Mindlin Circular Plates (DDM) **AM 652**
Nau, B. S. Observations and Analysis of Mechanical Seal Film Characteristics (79-Lub-36) **L 341**; Phase Change in Liquid Face Seals II—Isothermal and Adiabatic Bounds With Real Fluids **L 350**; (D) **358**; (AC) **L 359**
Navabi, Z. Digitizing for Computer-Aided Finite Element Model Generation—Part 1 The General Program **MD 552**; Part 2 Use of Digitizing in Mesh Generation **MD 560**
Naval Ship Applications
Conceptual Design of an 80,000-shp Fossil-Fired Closed-Cycle Helium Turbine Propulsion System for Naval Ship Applications (79-GT-94) **P 187**
Nayfeh, A. H. Continuum Modeling of Low Frequency Heat Conduction in Laminated Composites with Bonds **HT 312**; *(author)* Nonlinear Oscillations (BR) **AM 692**
Nealy, D. A. Evaluation of Laminated Porous Wall Materials for Combustor Liner Cooling (79-GT-100) **P 268**
Needleman, A. An Analysis of Wrinkling in the Swift Cup Test **MT 241**; On the Localization of Buckling Patterns **AM 613**; Void Nucleation Effects in Biaxially Stretched Sheets **MT 249**
Needles
Mechanical Reliability of Blood Sampling Tubes—Closure and Needle Forces Versus Pullout Risk **MD 242**
Neighbors, P. K. The Numerical Prediction of Developing Turbulent Flow and Heat Transfer in a Square Duct **HT 51**
Nelson, H. D. The Dynamics of Rotor-Bearing Systems With Axial Torque—A Finite Element Approach (79-DET-68) **MD 158**; A Finite Rotating Shaft Element Using Timoshenko Beam Theory (79-WA/DE-5) **MD 793**; Stability Analysis of Rotor-Bearing Systems Using Component Mode Synthesis (79-DET-63) **MD 352**
Nelson, R. D. Measurements of Sea-Ice Stresses Near Grounded Obstacles **ERT 144**
Nemat-Nasser, S. Instability of a Layer on a Half Space **AM 304**
Nenni, J. P. Tests of an Improved Rotating Stall Control System on a J-85 Turbojet Engine (80-GT-17) **P 903**
Nerem, R. M. The Role of Fluid Mechanics in Atherogenesis **BE 181**
Neroutsopoulos, A. A. The Control of Structural Vibration by Frictional Damping in Electro-Discharge Machined Joints (79-DET-79) **MD 54**
Neuman, C. P. A Series-Parallel Identifier With Auxiliary Signals **DS 101**
New, R. W. "Chatter-Proof" Overhang Boring Bars—Stability Criteria and Design Procedure for a New Type of Damped Boring Bar (79-WA/DE-3) **MD 611**
Newley, R. A. Oxidative Wear in Lubricated Contact **L 539**
Newman, J. C., Jr. Stress-Intensity Factors for Internal Surface Cracks in Cylindrical Pressure Vessels **PVT 342**
Newman, J. R. Low Frequency Gas Turbine Noise (79-GT-196) **P 476**
Newman, S. Z. Comparison of Experimental and Simplified Analytical Results for the In-Plane Plastic Bending and Buckling of an Elbow (80-C2/PVP-42) **PVT 400**; Plastic Buckling of Cylindrical Shells Under Axial Compression (79-PVP-99) **PVT 40**
Nicholas, D. Heat Transfer and Melting Front within a Horizontal Cylinder (TB) **SE 229**
Nicholas, J. C. Experimental-Theoretical Comparison of Instability Onset Speeds for a Three Mass Rotor Supported by Step Journal Bearings (79-DET-56) **MD 344**
Nicholas, T. *(reviewer)* High Velocity Deformation of Solids (BR) **AM 693**
Nicholson, J. W. Asymptotic Evaluation of a Combined Stress-Intensity Factor for a Pressurized Cylindrical Shell Containing a Longitudinal Crack **AM 583**; Sanders' Energy-Release Rate Integral for Arbitrarily Loaded Shallow Shells and Its Asymptotic Evaluation for a Cracked Cylinder **AM 363**
Nied, H. A. Modal Analysis of Gas Turbine Buckets Using a Digital Test System (79-GT-124) **P 357**
Niederer, P. A Viscoelastic Model for Use in Predicting Arterial Pulse Waves **BE 318**
Nielsen, P. V. The Flow Properties of Rooms With Small Ventilation Openings **F 316**
Niessen, P. Low Cost Solar Selective Chromate Conversion Coatings Applied to Stainless Steel Substrates **SE 188**
Nigam, A. A Factored Implicit Scheme for the Numerical Solution of the Reynolds Equation at Very Low Spacing **L 80**
Nijhawan, S. Measurement of Vapor Superheat in Post-Critical-Heat-Flux Boiling **HT 465**
Nikiforuk, P. N. Measurement Errors in Closed-Loop Frequency Response Estimates **DS 13**
Nilson, R. H. Experiments on Transient Condensing Flow through a Porous Medium **HT 489**
Nisbett, E. G. Design, Manufacture and Safety Aspects of Forged Vessels for High-Pressure Services (78-PVP-72) **PVT 72**
Nishi, M. Inverse Design of Optimal Diffusers With Experimental Corroboration (D) **F 122**; Measurement of Instantaneous Pressure and Velocity in Nonsteady Three-Dimensional Water Flow by Means of a Combined Five-Hole Probe **F 196**
Nishida, H. Aerodynamic Performance of a Centrifugal Compressor With Vaned Diffusers **F 486**
Nishioka, T. Numerical Modeling of Dynamic Crack Propagation in Finite Bodies, by Moving Singular Elements Part 1: Formulation **AM 570**; Part 2: Results **AM 577**
Nitriding
The Effects of Carbon on Ion-Nitriding **MT 229**
Niwa, K. Reliability Analysis of Truss Structures by Using Matrix Method **MD 749**
Noda, N. An Analysis of Unsteady Thermal Stresses in Rolls of CCP under a Rotating Heat Source (79-WA/PROD-18) **I 184**
Nof, S. Y. Analysis of Flow Control in Alternative Manufacturing Configurations **DS 141**
Noise
Low Frequency Gas Turbine Noise (79-GT-196) **P 476**
Measurement Errors in Closed-Loop Frequency Response Estimates **DS 13**
Stick-Slip Induced Noise Generation in Water-Lubricated Compliant Rubber Bearings (79-Lub-21) **L 201**; (D) **L 210**; (AC) **L 212**
Noise Levels
A Technique and Computer Program for Predicting Far Field Noise Levels from Piping Runs **ERT 136**
Nonconservative Systems
Component Mode Analysis of Nonlinear and Nonconservative Systems **AM 172**
Nonconstant Fields
Harmonic Holes for Nonconstant Fields (D) **AM 455**; (AC) **AM 456**
Nondestructive Evaluation
Nondestructive Evaluation of Materials (BR) **MT 388**
Nonlinear Behavior
The Nonlinear Behavior of Elastic Slender Straight Beams Undergoing Small Strains and Moderate Rotations (D) **AM 688**; (AC) **AM 689**
Nonlinear Connection Torque
Impact of the Nonlinear Connection Torque Between Truck and Car-Body on the Transversal Stability of a Railway-Car (79-WA/DE-14) **MD 603**
Nonlinear Dynamics
Instabilities in Dynamical Systems (BR) **DS 198**
Nonlinear Normal Modes
An Application of the Poincaré Map to the Stability of Nonlinear Normal Modes (80-WA/APM-4) **AM 645**
Nonlinear Programming
Computational Enhancements to the Method of Multipliers (79-DET-77) **MD 517**
Large Scale Nonlinear Programming Using The Generalized Reduced Gradient Method **MD 566**
The Utility of Nonlinear Programming Algorithms: A Comparative Study—Part II **MD 547**
Nonlinear Programming Algorithms
The Utility of Nonlinear Programming Algorithms: A Comparative Study—Part I **MD 540**
Nonlinear Systems
Component Mode Analysis of Nonlinear and Nonconservative Systems **AM 172**
Formulation of Stochastic Linearization for Symmetric or Asymmetric M.D.O.F. Nonlinear Systems (BN) **AM 209**
A Modified Volterra Series Representation for a Class of

Single-Valued, Continuous Nonlinear Systems **DS 163**
Unit Load Method for Deflections of Planar, Nonlinear Structures **MD 781**
Nonlinear Theory
near Theory
A Nonlinear Theory of Viscoelasticity for Application to Elastomers (80-WA/APM-18) **AM 762**
Nonsymmetric Structures
Remarks on the Static and Dynamic Imperfection-Sensitivity of Nonsymmetric Structures **AM 111**
Nordgren, R. P. Analysis of a Cemented Tubular Joint (BN) **AM 446**
Nordstroem, L.-A. Recuperators for the HHT-Demonstration Plant (80-GT-3) **P 858**
Norman, D. M. The Machinability of a High Strength Zirconium 8.6 Wt% Aluminum Alloy: Tool-Life Curves (79-WA/PROD-5) **I 20**
Normandin, J. Twistless Yarns and Woven Fabrics Made Therefrom (79-TEX-4) **I 60**
Nowinski, J. L. *(author)* Theory of Thermoelasticity With Applications (BR) **AM 459**
Noye, J. *(editor)* Numerical Simulation of Fluid Motion (BR) **AM 220**
Nozzle Extraction
Revised Theory for the Quantitative Analysis of Fabric Hand (79-TEX-5) **I 25**
Nozzle Sprays
An Instrument for Spray Droplet Size and Velocity Measurements (79-WA/GT-13) **P 798**
Nozzles
Application of All-Ceramic Nozzle to Radial Flow Turbine (79-GT-96) **P 239**
Design of Radial Nozzles in Cylindrical Shells for Internal Pressure (79-PVP-14) **PVT 70**
Failure of Safety Valves Due to Flow-Induced Vibration **PVT 112**
Flow in the Initial Region of Axisymmetric Turbulent Jets **F 85**
Influence of Flaw Shapes on Stress Intensity Factors for Pressure Vessel Surface Flaws and Nozzle Corner Cracks **PVT 278**
Nuckols, M. L. Heat Flow Transducer Responses to Hyperbaric Environments (79-WA/OCE-5) **I 247**
Nuclear Reactors
An Experimental Study of the Rapid Depressurization of Hot Water **HT 433**
Reactor Surveillance Test and Fracture Mechanics Evaluation of Irradiation Embrittlement in Reactor Pressure Vessel Steels **MT 317**
Small-Scale Design Optimization Using an Interactive Minicomputer (78-WA/DE-9) **MD 524**
Nuclear Tests
Experiments on Transient Condensing Flow through a Porous Medium **HT 489**
Nuclear Vessels
A Damage-Tolerant Design and Inspection Philosophy for Nuclear and Other Pressure Vessels (79-PVP-124) **PVT 334**
Nucleate Boiling
Nucleate Boiling Performance of Refrigerants and Refrigerant-Oil Mixtures (79-HT-79) **HT 701**
Nucleation
Dynamic Model of Enhanced Boiling Heat Transfer on Porous Surfaces Part II: Analytical Modeling **HT 451**
The Nature of Nucleation Site Interaction **HT 461**
Numerical Analysis
Numerical Analysis of Turbulent Wakes of Turbomachinery Rotor Blades **F 462**
Numerical Methods
Design and Automation **MD 424**
Numerical Anisotropic Heat Conduction Solutions Using Boundary-Fitted Coordinate Systems **HT 308**
On a Numerical Method for Solution of the Mathieu-Hill Type Equations (79-DET-22) **MD 619**
Numerical Methods in Fluid Dynamics (BR) **AM 693**
Numerical Model
A Numerical Model for Stirling Cycle Machines (79-GT/Isr-16) **P 756**
Numerical Modeling of Dynamic Crack Propagation in Finite Bodies, by Moving Singular Elements Part 1: Formulation **AM 570**; Part 2: Results **AM 577**
Numerical Results
Harmonic Wave Propagation in a Periodically Layered, Infinite Elastic Body: Plane Strain, Numerical Results (80-WA/APM-3) **AM 531**
Optimum Design of Axial Flow Gas Turbine Stage Part II: Solution of the Optimization Problem and Numerical Results **P 790**
Numerical Simulation
Full-Coverage Film Cooling Part II: Heat Transfer Data and Numerical Simulation (80-GT-44) **P 1006**
Numerical Simulation of Dual-Media Thermal Energy Storage Systems (79-HT-35) **SE 287**
Numerical Solution
A Finite Difference Method for the Numerical Solution of the Nonlinear Split Time Condition Problems Arising in Variational Optimal Controls (TB) **DS 281**
On the Numerical Solution of Volterra Integral Equations Arising in Linear Viscoelasticity (BN) **AM 953**
Nuri, K. A. Some Factors Influencing the Contact Behavior of Surfaces (79-Lub-30) **L 15**
Nut
The Split Nut: An Easy to Fit Nut with a Higher Inherent Strength **MD 734**
Nyquist, G. W. Correlation of Field Injuries and GM Hybrid III Dummy Responses for Lap-Shoulder Belt Restraint **BE 103**

O

Oates, H. S. Aspects of Outflow From Large Vessels **F 324**
Oba, R. Supercavitating Cavity Observations by Means of Laser Velocimeter (80-WA/FE-5) **F 433**
Obituary
In Memoriam—Alan H. Stenning **F 6**
Oblique Angles
Heat Transfer Characteristics of an Obliquely Impinging Circular Jet **HT 202**
O'Brien, J. E. Heat Transfer Coefficients on the Downstream Face of an Abrupt Enlargement or Inlet Constriction in a Pipe **HT 408**
O'Brien, V. Stokes Flow in a Driven Sector by Two Different Methods **AM 482**
Observers
Design and Application of Controllers and Observers for Disturbance Minimization and Pole Assignment **DS 21**
O'Callaghan, M. G. Instability of the Planar Freeze Front During Solidification of an Aqueous Binary Solution **HT 673**
Ocean Thermal Energy Conversion (OTEC)
Design and Construction of an Ocean Thermal Energy Conversion Test Plant **SE 41**
Generalized Parameters for Selection of Turbines and Working Fluids for OTEC Power Systems **P 215**
Ocvirk, F. W. Men of Tribology **L 268**
Odell, E. I. Optimization of Die Profiles for Deep Drawing (79-DET-1) **MD 452**
Odgers, J. The Experimental Behavior of Premixed Flames in Tubes: The Effects of Diluent Gases (79-GT-168) **P 422**
O'Donnell, W. J. Simplified Inelastic Analysis Methods for Bounding Fatigue and Creep Rupture Damage (80-C2/NE-13) **PVT 394**; Stress and Strain Concentrations in Perforated Structures Under Steady Creep Conditions (80-C2/PVP-44) **PVT 419**
Off-Clamping
In-Plane Vibration and Buckling of a Rotating Beam Clamped Off the Axis of Rotation **AM 398**
Offenhartz, P. O'D. A Heat Pump and Thermal Storage System for Solar Heating and Cooling Based on the Reaction of Calcium Chloride and Methanol Vapor **SE 59**
Offshore Applications
Industrial Type Gas Turbines for Offshore Applications (79-GT-105) **P 297**
Offshore Drilling
Measurements of Sea-Ice Stresses Near Grounded Obstacles **ERT 144**
Offshore Oil Production
Dynamics of Suspended Marine Pipelines **ERT 112**
Offshore Pilot Tests
Submerged Production System—A Final Report **ERT 30**
Offshore Structures
High and Low-Cycle Fatigue Behavior of Prestressed Concrete in Offshore Structures **ERT 18**
Offshore Terminals
Structural Design of Production Risers and Offshore Production Terminals **ERT 106**
Ogiwara, M. Surface Crack in a Clamped Circular Plate Subjected to Uniform Lateral Pressure **PVT 8**
Ohanehi, D. C. Vibratory Power Losses and Delivery to Rock During Rotary-Vibratory Drilling: Part I: Theory **MD 102**; Part II, Application **MD 110**
O'Hara, P. Simulation of Partial Autofrettage by Thermal Loads (TB) **PVT 314**
Ohnishi, K. Acoustic Emission Testing During a Burst Test of a Thick-Walled 2-1/4 Cr-1 Mo Steel Pressure Vessel (79-PVP-94) **PVT 353**
Ohshio, Y. Acoustic Emission Testing During a Burst Test of a Thick-Walled 2-1/4 Cr-1 Mo Steel Pressure Vessel (79-PVP-94) **PVT 353**
Ohtsubo, H. Inelastic Flexibility and Strain Concentration of Pipe Bends in Creep Range with Plastic Effects **PVT 271**
Oil
Nucleate Boiling Performance of Refrigerants and Refrigerant-Oil Mixtures (79-HT-79) **HT 701**
Oil Fields
Experiments on Transient Condensing Flow through a Porous Medium **HT 489**
Oil Film
Development of a Laser Fluorescence Technique For Measuring Piston Ring Oil Film Thickness (79-Lub-2) **L 165**; (D) **L 170, 171**; (AC) **L 171**
Simulation of Whirl Interaction in Pinion-Gear Systems Supported on Oil Film Bearings (TB) **P 508**
Oil Shale
A Three-Dimensional Anisotropic Yield Condition for Green River Shale **ERT 184**
Oil Wells
Predicting Temperatures in Flowing Oil Wells (78-Pet-9) **ERT 2**
Oil Whip
Pressurized Oil Squeeze Film Dampers **L 41**
Okabe, S. Study of a Vibratory Feeder with Repulsive Surface Which Has Directional Characteristic (79-DET-27) **MD 94**
Okada, H. Reliability Analysis of Truss Structures by Using Matrix Method **MD 749**
Okiishi, T. H. Mean Velocity and Decay Characteristics of the Guidevane and Stator Blade Wake of an Axial Flow Compressor (D) (AC) **P 60**; Mean Velocity and Decay Characteristics of the Near and Far-Wake of a Compressor Rotor Blade of Moderate Loading (AC) **P 535**; (D) **P 547**; (AC) **P 548**; The Time-Variant Aerodynamic Response of a Stator Row Including the Effects of Airfoil Camber **P 334**; (D) **P 342**; (AC) **P 343**
Oldfield, W. Development of Fracture Toughness Reference Curves **MT 107**; Reference Fracture Toughness Curves for Irradiated Pressure Vessel Steels (78-Mat-20) **MT 101**
Olexsey, R. A. Corrosion and Deposits from Combustion of Solid Waste PART VII: Coincineration of Refuse and Sewage Sludge (79-WA/CD-2) **P 698**
Oliker, I. Steam Turbines for Cogeneration Power Plants (78-JPGC/Pwr-16) **P 482**
Omniscience/TM Valve
A Note on the Leakage of the New Omniscience/TM Pivoting Disk Prosthetic Heart Valve (TB) **BE 342**
Onyegegbu, S. O. Convective Instability of Rotating Radiating Fluids **HT 268**
Oore, M. Estimation of Stress Intensity Factors for Embedded Irregular Cracks Subjected to Arbitrary Normal Stress Fields **PVT 202**
Open or Closed Edges
Experiments on Natural Convection from Vertical Parallel Plates with Either Open or Closed Edges **HT 221**
Operating Conditions
The Behavior of a Closed-Cycle Gas Turbine with Time Dependent Operating Conditions (79-GT/Isr-2) **P 579**
Optic Fibers
Fiber Optic Microfluorimetry for Acute and Chronic In-Vivo Animal Studies **BE 265**
Optic Probes
A Fiber-Optic Laser-Doppler Probe for Vibration Analysis of Rotating Machines (79-GT/Isr-11) **P 607**
Optic Sensor
A Miniature Fiber Optic pH Sensor for Physiological Use **BE 141**
Optical Efficiency
Incidence-Angle Modifier and Average Optical Efficiency of Parabolic Trough Collectors **SE 16**
Optical Errors
Determining The Optical Quality of Focusing Collectors without Laser Ray Tracing **SE 128**

Optical Parameters
Comparative Study of Solar Optics for Paraboloidal Concentrators (79-WA/Sol-8) **SE 305**
Optimal Area Allocation
Optimal Area Allocation in Multistage Heat Exchanger Systems (78-WA/HT-60) **HT 199**
Optimal Control
A Finite Difference Method for the Numerical Solution of the Nonlinear Split Time Condition Problems Arising in Variational Optimal Controls (TB) **DS 281**
Optimal Diffusers
Inverse Design of Optimal Diffusers With Experimental Corroboration (D) **F 121, 122**
Optimal Observers
Optimal Observer Design With Specified Eigenvalues for Time-Invariant Linear System **DS 148**
Optimal Replacement
Reliability and Optimal Replacement via Coefficient of Variation (79-DET-108) **MD 761**
Optimization
Application of Extremal Distributions in the Design of Thermal Systems (79-DET-5) **MD 481**
A Further Note on Small-Scale Design Optimization (79-DET-6) **MD 529**
Large System Optimization Using Decomposition with Soft Specifications (79-DET-99) **MD 506**
Optimization of Die Profiles for Deep Drawing (79-DET-1) **MD 452**
Optimization of a Point-Focusing, Distributed Receiver Solar Thermal Electric System (79-WA/Sol-11) **SE 272**
A Practical Guide to Computer Methods for Engineers (BR) **DS 44**
Optimum Design
Optimum Design of Axial Flow Gas Turbine Stage Part II: Solution of the Optimization Problem and Numerical Results **P 790**
Regional Monotonicity in Optimum Design (79-DET-97) **MD 497**
Optimum Geometry
Formability Assessment by Bulge Test Employing Grooved Disks (Investigation into the Optimum Geometry of the Groove) (79-WA/PROD-9) **I 201**
Orbits
Transient Unbalance Response of Four Multilobe Journal Bearings (79-Lub-26) **L 300**; (D) (AC) **L 307**
O'Reagan, J. R. A Wheelchair Dynamometer (80-C2/DET-114) **MD 718**
Orifices
An Experimental Investigation of the Effect of Inter-Orifice Variations on the Performance of an Externally-Pressurized, Orifice-Compensated Air Journal Bearing **L 505**
Shear Layer Transition and the Sharp-Edged Orifice (80-FE-1) **F 219**; (D) **F 223**; (AC) **F 225**
Orlon
Summer Comfort Features and Fabric Performance in Next-to-Skin Fabrics—Wear Tests With Cotton and Dacron®Orlon®Fabrics (78-TEX-5) **I 1**; (D) **I 6**; (AC) **I 87**
Orndorff, R. L., Jr. Stick-Slip Induced Noise Generation in Water-Lubricated Compliant Rubber Bearings **L 201**; (D) **L 210**; (AC) **L 212**
Orthodontics
Force Systems from Orthodontic Appliances: An Analytical and Experimental Comparison **BE 294**
Orthogonal Machining
On Chip Curl in Orthogonal Machining (79-WA/PROD-1) **I 177**
Orthopaedic Implants
Preclinical Evaluation of Orthopaedic Implants **MD 655**
Orthopedics
Biomaterials, an Introduction (BR) **BE 161**
On the Measurement of Average Foot Pressure and Ground Reactions During Walking Cycle **MD 683**
Orthotropic Cylinder
Creep Analysis of Orthotropic Rotating Cylinder **PVT 371**
Orthotropic Materials
Fabrics: Orthotropic Materials With a Stress-Free Shear Mode **AM 71**
Orthotropic Skew Plates
Large Amplitude Vibration of Skew Orthotropic Plates (BN) **AM 675**
Orthotropy
Transverse Vibrations of Clamped Rectangular Plates of Generalized Orthotropy Subjected To In-Plane Forces (79-DET-16) **MD 399**
Oscillations
Aerodynamic and Aeroelastic Characteristics of Oscillating Loaded Cascades at Low Mach Number Part I: Pressure Distribution, Forces, and Moments (79-GT-111) **P 344**; Part II: Stability and Flutter Boundaries (79-GT-112) **P 352**
Nonlinear Oscillations (BR) **AM 692**
A Note on the Flow of a Viscoelastic Liquid Near an Oscillating Infinite Porous Plate (BN) **AM 666**
Oscillating Flow of a Conducting Fluid With a Suspension of Spherical Particles (BN) **AM 196**
Pressure Distributions Around Circular Cylinders in Oscillating Flow (80-FE-8) **F 191**
A Quasi-Standing-Wave Phenomenon Due to Oscillating Internal Flow (79-WA/FE-24) **F 70**
A Self-Sustained Oscillatory Flow Phenomenon in Two-Phase Condensing Flow Systems **HT 694**
Surface Temperature Oscillations of Electrical Resistance Heaters Supplied with Alternating Current (TN) **HT 392**
The Time of Frictionless Motion of a Swinging Compound Pendulum (79-WA/DE-4) **MD 818**
Vortex-Induced Oscillations (D) (AC) **AM 453**
Whistling Instability in Idling Circular Saws **DS 114**
Oscillator
Experiments on Chaotic Motions of a Forced Nonlinear Oscillator: Strange Attractors (80-WA/APM-2) **AM 638**
Proximity Spectra of Oscillators Under Random Excitation (79-DET-80) **MD 329**
Ota, T. Turbulence Measurements in an Axisymmetric Separated and Reattached Flow Over a Longitudinal Blunt Circular Cylinder **AM 1**; Turbulent Transfer of Momentum and Heat in a Separated and Reattached Flow over a Blunt Flat Plate **HT 749**
Outflow
Aspects of Outflow From Large Vessels **F 324**
Output
A Series-Parallel Identifier With Auxiliary Signals **DS 101**
Overlay Model
Elasto/Visco-Plastic Dynamic Response of Axisymmetrical Shells by Overlay Model **PVT 257**
Overload
Delayed Retardation of Overloading Effects in Impression Fatigue **MT 337**
Oxidation
Oxidative Wear in Lubricated Contact **L 539**
A Partial Oxidation Staging Concept for Gas Turbines Using Broadened Specification Fuels (79-GT-169) **P 427**
The Segmented Oxidizing Monolith Catalytic Converter (79-HT-55) **HT 194**
Oxygen Transfer
Shear-Induced Augmentation of Oxygen Transfer in Blood **BE 67**
Oz, H. Modal Cost Analysis for Linear Matrix-Second-Order Systems (D) (AC) **DS 287**
Özişik, M. N. A Source Function Expansion in Radiative Transfer **HT 715**

P

Packing
The Packing of a Template on a Flat Surface **MD 490**
Padiyar, R. Derivation of Myocardial Fiber Stiffness Equation Based on Theory of Laminated Composite **BE 252**
Pads
Nonlinear Pad Functions for Static Analysis of Tilting Pad Bearings **L 25**
Pagni, P. J. Laminar Wake Flame Heights **HT 104**
Pai, D. H. Design and Analysis of Multispan Straight Tubes for Elevated Temperature Heat Exchanger Service **PVT 363**
Pai, S.-S. *(author)* Two-Phase Flows (BR) **AM 980**
Paidoussis, M. P. An Experimental Study of the Flow-Induced Motions of a Flexible Cylinder in Axial Flow (D) (AC) **F 119**; Parametric Resonance Oscillations of Flexible Slender Cylinders in Harmonically Perturbed Axial Flow (80-WA/APM-30) **AM 709**; Part 2: Experiments (80-WA/APM-31) **AM 715**
Palazotto, A. N. Design and Analysis of a High Pressure Apparatus (79-DE-E-1) **MD 633**
Palen, J. W. Prediction of Horizontal Tubeside Condensation of Pure Components Using Flow Regime Criteria **HT 471**
Palermo, P. M. Structural Integrity Procedures for Naval Ships **MT 7**
Paling, V. R. *(author)* Random Vibrations (BR) **MD 196**
Palmgren-Miner Rule
A Reinterpretation of the Palmgren-Miner Rule for Fatigue Life Prediction **AM 324**
Pan, C. H. T. An Improved Short Bearing Analysis for the Submerged Operation of Plain Journal Bearings and Squeeze-Film Dampers (79-Lub-33) **L 320**; (D) (AC) **L 331**
Panayotounakos, D. E. The Dynamically Loaded Circular Beam on an Elastic Foundation (79-WA/APM-40) **AM 139**
Pandit, S. M. Application of Data Dependent Systems to Diagnostic Vibration Analysis (79-DET-7) **MD 233**; Crater Geometry and Volume From Electro-Discharge Machined Surface Profiles by Data Dependent Systems (79-WA/ PROD-17) **I 29**; Probabilistic Optimization of Multitool Machining Operations **I 239**; Reliability and Optimal Replacement via Coefficient of Variation (79-DET-108) **MD 761**
Panek, C. A Thermomechanical Example of Auto-Oscillation (80-WA/APM-21) **AM 875**
Pao, Y. C. Geometric Modelling of the Human Left Ventrical (D) **BE 274**; (AC) **BE 275**
Pao, Y.-H. Multiple Scattering of Waves in Irregularly Laminated Composites (80-WA/APM-22) **AM 833**
Papalambros, P. Regional Monotonicity in Optimum Design (79-DET-97) **MD 497**
Papastavridis, J. G. On the Extremal Properties of Hamilton's Action Integral (BN) **AM 955**
Papillary Muscles
Some Mechanical Considerations in the Selection and Testing of Papillary Muscles **BE 62**
Parabolic Collectors
Determining The Optical Quality of Focusing Collectors without Laser Ray Tracing **SE 128**
Paraboloidal Concentrators
Comparative Study of Solar Optics for Paraboloidal Concentrators (79-WA/Sol-8) **SE 305**
Parallel Plates
Experiments on Natural Convection from Vertical Parallel Plates with Either Open or Closed Edges **HT 221**
Heat Transfer to Power-Law Non-Newtonian Flow between Parallel Plates (TN) **HT 382**
Influence of Streamwise Molecular Heat Conduction on the Heat Transfer Coefficient for Liquid Metals in Turbulent Flow between Parallel Plates **HT 292**
Parametric Analysis
A Parametric Analysis of the Performance of Internally Finned Tubes for Heat Exchanger Application **HT 38**
Regional Monotonicity in Optimum Design (79-DET-97) **MD 497**
Parametric Considerations
Parametric Considerations in Utilizing Refuse-Derived Fuels in Existing Boiler Furnaces **ERT 160**
Parametric Oscillations
Parametric Resonance Oscillations of Flexible Slender Cylinders in Harmonically Perturbed Axial Flow Part 1: Theory (80-WA/APM-30) **AM 709**; Part 2: Experiments (80-WA/APM-31) **AM 715**
Parametric Study
A Parametric Study of Prandtl Number and Diameter Ratio Effects on Natural Convection Heat Transfer in Horizontal Cylindrical Annuli (TN) **HT 768**
Parbery, R. D. Minimum-Wright Design of Thin-Walled Cylinders Subject to Flexural and Torsional Stiffness Constraints **AM 106**
Parenchyma
A Mathematical Model of Lung Parenchyma **BE 124**
Park, J. B. Biomaterials, an Introduction (BR) **BE 161**
Park, K. C. Partitioned Transient Analysis Procedures for Coupled-Field Problems: Accuracy Analysis **AM 919**; Partitioned Transient Analysis Procedures for Coupled-Field Problems: Stability Analysis **AM 370**
Parker, G. A. A Modified Volterra Series Representation for a Class of Single-Valued, Continuous Nonlinear Systems **DS 183**
Parkin, B. R. Supercavitating Cavity Observations by Means of Laser Velocimeter **F 433**; (D) (AC) **F 439**
Parkinson, G. V. Vortex-Induced Oscillations (D) (AC) **AM 453**
Parson, J. R. Twistless Yarns and Woven Fabrics Made Therefrom (79-TEX-4) **I 60**
Parsons, J. R., Jr. Onset of Natural Convection from a Suddenly Heated Horizontal Cylinder **HT 636**

Particle Sizing
Laser Velocimetry and Particle Sizing (BR) **F 384**
Particulates
An Application of Mixture Theory to Particulate Sedimentation (80-WA/APM-1) **AM 261**
Conceptual Examination of Gas Phase Particulate Formation in Gas Turbine Combustors (79-GT/Isr-12) **P 813**
Removal of Gaseous Alkali Metal Compounds from Hot Flue Gas by Particulate Sorbents (79-GT-154) **P 397**
Partitioning
Partitioned Transient Analysis Procedures for Coupled-Field Problems: Accuracy Analysis **AM 919**
Pasic, H. Dynamic Shear Response of Rectangular Plates with Initial Imperfections **MD 789**
Passages
Effects of Nonuniform Passages on Compact Heat Exchanger Performance (79-WA/GT-9) **P 653**; (D) (AC) **P 659**
Passenger Cars
Differential Split Power Transmissions for a Single Shaft Passenger Car Gas Turbine Engine (80-GT-18) **P 918**
Pasternak Foundation
Steady-State Vibrations of a Beam on a Pasternak Foundation for Moving Loads **AM 879**
Pastore, A. Development of Multi-Bar Weft-Insert Warp Knit Glass Fabrics for Industrial Applications **I 333**
Patankar, S. V. Flow Prediction in Rotating Ducts Using Coriolis-Modified Turbulence Models (80-WA/FE-1) **F 456**
Path-Independent Integrals
Stress-Intensity Factors and Complex Path-Independent Integrals **AM 342**
Patitucci, P. J. Visco-Elasticity of Passive Cardiac Muscle **BE 57**
Pattern Recognition
Control Methods for a Hot Steel Rolling Mill: An Application of Learning Theory and Pattern Recognition (79-WA/PROD-19) **I 118**
Paul, B. *(author)* Kinematics and Dynamics of Planar Machinery (BR) **AM 459**
Paul, R. P. C. On-Line Computational Scheme for Mechanical Manipulators **DS 69**
Pavelic, V. Computer Simulation and Design of the Control System for a Wind Turbine Generator (79-DE-9) **MD 14**; Generating Ductile Iron Fatigue Data with a Calibrated Tuning Fork System (79-DE-11) **MD 25**; A Study of Induction Hardening Hole Surfaces in Clearance Fit Joints to Improve Fatigue Strength (79-DE-10) **MD 19**
Pawelski, M. J. Comparisons of Measured and Simulated Performance for CSU House I **SE 192**
Paz, M. *(author)* Structural Dynamics: Theory and Computation (BR) **MT 315**
Peacock, R. E. Compressor Rotating Stall in Uniform and Nonuniform Flow (79-GT/Isr-18) **P 782**
Peak Pressure
Straight-Walled, Two-Dimensional Diffusers—Transitory Stall and Peak Pressure Recovery **F 275**
Pedley, A. C. The Mechanics of the Circulation (BH) **BE 161**
Pedersen, D. R. A Measurement of Proximal Femur Strain with Total Hip Arthroplasty **BE 230**
Pendulum
The Time of Frictionless Motion of a Swinging Compound Pendulum (79-WA/DE-4) **MD 818**
Vibrated Pendulum With a Mass Free to Move Radially (BN) **AM 428**
Penetrometers
Permafrost Beneath the Beaufort Sea: Near Prudhoe Bay, Alaska **ERT 35**
Perbury Transmission
The Perbury Transmission (80-GT-22) **P 937**
Percarpio, E. P. Mechanical Reliability of Blood Sampling Tubes—Closure and Needle Forces Versus Pullout Risk **MD 242**
Percent Hydrogen
The Effect of Percent Hydrogen in Fuel on Smoke Emissions of a Compression-Ignition Engine (80-DGP-15) **P 842**
Perforated Plates
Global Stress-Strain Behavior of Perforated Plate **MD 255**
Perforated Structures
Stress and Strain Concentrations in Perforated Structures Under Steady Creep Conditions (80-C2/PVP-44) **PVT 419**
Performance
Experiments on In-line Pin Fin Arrays and Performance Comparisons with Staggered Arrays **HT 44**
Performance Predictions
Performance Predictions for Adiabatic Desiccant Dehumidifiers Using Linear Solutions **SE 73**
Perfusion Rate
Estimation of Tissue Blood Perfusion Rate from Diffusible Indicator Measurements: A Sensitivity Analysis **BE 258**
Periodic Motions
An Application of the Poincaré Map to the Stability of Nonlinear Normal Modes (80-WA/APM-4) **AM 645**
Periodic Structure
Wave Propagation in a Plate With Periodic Structure: Anti-plane Strain Model (BN) **AM 660**
Periodicity
Analytic Solution to Inverse Heat Conduction Problems with Periodicity (TN) **HT 579**
Permafrost
Permafrost Beneath the Beaufort Sea: Near Prudhoe Bay, Alaska **ERT 35**
Perry F. G. de B. The Perbury Transmission (80-GT-22) **P 937**
Perturbation Analysis
Perturbation Analysis of Buckling of Circular Rings Under Nonuniform Normal Pressures **AM 589**
Perturbation Method
Stability Considerations in Thermoelastic Contact (80-WA/APM-25) **AM 871**
Perturbation Solutions
Perturbation Solutions to Phase Change Problem Subject to Convection and Radiation (D) **HT 395**; (AC) **HT 396**
Pessen, D. W. Constant-Deflection Rolls—A New Solution to an Old Problem **MD 430**
Peters, D. A. In-Plane Vibration and Buckling of a Rotating Beam Clamped Off the Axis of Rotation **AM 398**
Peterson, J. I. A Miniature Fiber Optic pH Sensor for Physiological Use **BE 141**
Petrie, D. J. Solidification in Two-Phase Flow (TN) **HT 754**
Petroski, H. J. Construction of a Dynamic Weight Function From a Finite-Element Solution for a Cracked Beam (79-WA/APM-37) **AM 51**; The Response of Cracked Cylindrical Shells (BN) **AM 444**
Pettit, R. B. The Sensitivity of Solar Transmittance, Reflectance and Absorptance to Selected Averaging Procedures and Solar Irradiance Distributions **SE 34**
Petura, R. C. Experience with Solid Waste as a Supplementary Fuel **ERT 235**; (D) **ERT 241**
pH Sensor
A Miniature Fiber Optic pH Sensor for Physiological Use **BE 141**
Phan-Thien, N. On the Invariance Group of the Plane Squeezing Flow of a Viscous Fluid (BN) **AM 213**; On the Stokes Flow of Viscous Fluids Through Corrugated Pipes (BN) **AM 961**; On the Stokes Second Problem of Slightly Non-Newtonian Fluids (BN) **AM 968**
Phase Angle
Effect of Interblade Phase Angle and Incidence Angle on Cascade Pitching Stability (79-GT-153) **P 391**
Phase Change
A Mixed Friction Hydrostatic Face Seal Model With Phase Change (79-Lub-5) **L 133**
Phase Relationship
A Note on the Phase Relationships Involved in the Whirling Instability in Tube Arrays (D) **F 254**
Phenolic Resin
Third Body Formation and the Wear of PTFE Fibre-Based Dry Bearings (79-Lub-7) **L 236**; (D) (AC) **L 245**
Photoelasticity
Closed-Form Inversion of the Axisymmetric Integrated Photoelasticity Equations (BN) **AM 431**
Photovoltaics
The Impact of Screen Printing on the Cost of Solar Cell Metallization (79-Sol-6) **SE 55**
Low Cost Thin-Film CdS-Based Solar Cells—Progress and Promise (79-Sol-5) **SE 80**
Photovoltaic Electric Power Generation from a Utility Perspective (79-Sol-18) **SE 142**
Do Photovoltaics have a Future? (79-Sol-7) **P 495**
Production of Photovoltaic Devices (79-Sol-8) **P 513**
Structural Cost Optimization of Photovoltaic Central Power Station Modules and Support Structure (79-Sol-17) **SE 150**
Physico-Mathematical Characterization
Plasma-Spray Coating Processes: Physico-Mathematical Characterization (79-GT/Isr-9) **P 589**
Pick, R. J. Morrison and Parry Seals for Water Pressures up to 345 MPa (78-PVP-13) **PVT 84**
Pierce, F. J. An Omnidirectional Wall Shear Meter (79-WA/FE-22) **F 21**
Pierre, B. Application of Recuperative Gas Cycles with a Bypass Heat Generator to Solar Energy Power Plants (79-GT-89) **P 153**
Pilkington, R. Creep Crack Growth Under LEFM Conditions **MT 347**
Pin Fin Arrays
Experiments on In-line Pin Fin Arrays and Performance Comparisons with Staggered Arrays **HT 44**
Pinion Gear Systems
Simulation of Whirl Interaction in Pinion-Gear Systems Supported on Oil Film Bearings (TB) **P 508**
Pinkus, O. Performance Characteristics of Flared Bearings **L 193**
Pinto, J. G. Some Mechanical Considerations in the Selection and Testing of Papillary Muscles **BE 62**; Visco-Elasticity of Passive Cardiac Muscle **BE 57**
Piotrowski, G. Preclinical Evaluation of Orthopaedic Implants **MD 655**
Pipe Steels
Relationships Between Mechanical Properties and the Extension and Arrest of Unstable Cracks in Line Pipe Steels **PVT 309**
Pipe Whip
An Approximate Method for the Determination of the Response Frequency of Pipe Whip (79-PVP-123) **PVT 174**
Pipeline Compression
Field Testing and Modifications of Pipeline Compression Equipment (79-GT-82) **P 124**
Pipelines
Development of Pump Characteristics from Field Tests (80-DE-7) **MD 807**
Dynamics of Suspended Marine Pipelines **ERT 112**
Higher Order Approximations in Stress Analysis of Submarine Pipelines **ERT 190**
On the Lateral Instability of Precurved Pipelines **ERT 123**
On the "Slip-On" Buckle Arrestor for Offshore Pipelines **PVT 188**
Pipes
Comparison of Experimental and Simplified Analytical Results for the In-Plane Plastic Bending and Buckling of an Elbow (80-C2/PVP-42) **PVT 400**
A Device for Measuring Very Low Pressure Differences **F 499**
Dynamic Propagation of Circumferential Cracks in Two Pipes With Large-Scale Yielding (79-PVP-8) **PVT 28**
The Effect of Thickness Variations on the Behavior of Smooth Curved Pipes Under External Bending (78-PVP-93) **PVT 45**
The Effects of Geometric Irregularities on the Design Analysis of Thin-Walled Piping Elbows (80-C2/PVP-43) **PVT 410**
Elastic Thermal Stresses in Bimetallic Pipe Welds (TB) **PVT 430**
An Experimental Study on the Dynamic Response of a Vertical Cantilever Pipe Conveying Fluid **ERT 129**
Fatigue Threshold Stress Intensity and Life Estimation of ASTM—A106B Piping Steel (79-PVP-86) **PVT 294**
Fluid-to-Fluid Conjugate Heat Transfer for a Vertical Pipe—Internal Forced Convection and External Natural Convection **HT 402**
Further Studies on the Delayed Hot Water Problem (TN) **HT 570**
Heat Transfer Coefficients on the Downstream Face of an Abrupt Enlargement or Inlet Constriction in a Pipe **HT 408**
Inelastic Flexibility and Strain Concentration of Pipe Bends in Creep Range with Effects **PVT 271**
Inertia Coefficients for Riser Configurations (80-Pet-21) **ERT 197**
Investigations of Pulsating Turbulent Pipe Flow (D) (AC) **F 244**
Laminar Boundary-Layer Flow Near the Entry of a Curved Circular Pipe **AM 697**
Pipe Flow of Plastic Materials **AM 496**
Pressure Transient Analysis in Piping Systems Including the Effects of Plastic Deformation and Cavitation (78-PVP-56) **PVT 49**
Response of Water-Filled Thin-Walled Pipes to Pressure Pulses: Experiments and Analysis (78-PVP-53) **PVT 56**
Rotational Inviscid Flow in a Variable Area Annulus, Pipe or Channel (80-WA/FE-14) **F 473**
Short Pipe Manifold Design for Four-Stroke Engines: Part

II **P 836**
Simultaneous Wall and Fluid Axial Conduction in Laminar Pipe-Flow Heat Transfer **HT 58**
On the Stokes Flow of Viscous Fluids Through Corrugated Pipes (BN) **AM 961**
Stresses and Displacements at the Intersection of Two Right Cylindrical Shells Subject to a Nonequilibrated Loading (79-WA/PVP-1) **PVT 182**
Turbulent Flow in Axially Rotating Pipes **F 97**; (D) (AC) **F 386**
Viscous Liquid Films in Nonradial Rotating Pipes [1] **F 231**; (D) (AC) **F 235**

Piping
A Technique and Computer Program for Predicting Far Field Noise Levels from Piping Runs **ERT 136**

Piping Analysis
Principles of Piping Analysis (BR) **MD 2**

Piping Systems
Time History Input Development for the Seismic Analysis of Piping Systems **PVT 212**

Pirvics, J. High Speed Cylindrical Rolling Element Bearing Analysis "CYBEAN"—Analytic Formulation (79-Lub-35) **L 380**; Load Support System Analysis-High Speed Input Pinion Configuration (79-Lub-34) **L 97**

Piston Ring
Development of a Laser Fluorescence Technique For Measuring Piston Ring Oil Film Thickness (79-Lub-2) **L 165**; (D) **L 170, 171**; (AC) **L 171**

Pistons
The Influence of Swirl on the Flow Characteristics of a Reciprocating Piston-Cylinder Assembly (80-WA/FE-8) **F 478**
Piston Vibration in Piston-Cylinder Systems **F 26**
Turbulent Flow Measurements by Laser-Doppler Anemometry in Motored Piston-Cylinder Assemblies (D) (AC) **F 251**

Pitchford, T. L. A Method of Obtaining Detailed Freight Car Truck Loading Data (79-WA/RT-3) **I 151**

Pitching Stability
Effect of Interblade Phase Angle and Incidence Angle on Cascade Pitching Stability (79-GT-153) **P 391**

Pivoted Pad Bearings
The Analysis and Performance of Pivoted Pad Journal Bearings Considering Thermal and Elastic Effects (79-Lub-31) **L 182**; (D) **L 191**; (AC) **L 192**

Pizlali, R. L. The Contribution of the Cruciate Ligaments to the Load-Displacement Characteristics of the Human Knee Joint **BE 277**

Planar Freeze
Instability of the Planar Freeze Front During Solidification of an Aqueous Binary Solution **HT 673**

Planar Geometries
Convective Heat Transfer Correlations for Planar, Supersonic, Separated Flows (79-WA/HT-13) **HT 351**

Planar Machinery
Kinematics and Dynamics of Planar Machinery (BR) **AM 459**
Kinematics of Planar Machinery (BR) **MD 645**

Planar Objects
A Simplified Approach to Shape-Factor Calculation between Three-Dimensional Planar Objects (TN) **HT 386**

Planar Reflectors
Computer Simulation Results for Planar Reflectors and Flat Plate Solar Collectors **SE 166**

Plane Cracks
Fuel Porosity and Crack Effects on Transient Overpower Analysis (78-PVP-52) **PVT 22**

Plane Jets
Angled Injection of Jets Into a Turbulent Boundary Layer (80-FE-2) **F 211**

Plane Strain
On Dispersion of Periodically Layered Composites in Plane Strain (BN) **AM 206**

Plane Surface
An Analysis of Uniform Shear Flow Past a Porous Plate Attached to a Plane Surface **F 160**; (D) (AC) **F 519**

Plane Wall Diffusers
Effect of Wake-Type Nonuniform Inlet Velocity Profiles on First Appreciable Stall in Plane-Wall Diffusers **F 283**

Planes
Exact Dynamic Surface Response for Sub and Through-Surface Slip **AM 525**
Harmonic Wave Propagation in a Periodically Layered, Infinite Elastic Body: Plane Strain, Numerical Results (80-WA/APM-3) **AM 531**
Limit Analysis of Flow Through Inclined Converging Planes (79-WA/PROD-10) **I 109**
A Slip Line Field Solution of the Free Oblique Continuous Cutting Problem in Conditions of Light Friction at Chip-Tool Interface **I 310**

Plasma-Spray Coating Processes
Plasma-Spray Coating Processes: Physico-Mathematical Characterization (79-GT/Isr-8) **P 589**

Plasma Spray Coatings
Gas Turbine Bucket Corrosion Protection Developments (79-GT-47) **P 104**

Plastic Deformation
Nonuniqueness in Contained Plastic Deformation **AM 273**
Pressure Transient Analysis in Piping Systems Including the Effects of Plastic Deformation and Cavitation (78-PVP-56) **PVT 49**

Plastic Models
Small-Scale Yielding at the Tip of a Through-Crack in a Shell (79-PVP-89) **PVT 167**

Plastic Modulus Method
The Plastic Modulus Method for Experimental Limit Loads (TB) **PVT 226**

Plasticity
A Comparison of Cold Rolling Theories Based on the Equilibrium Approach **MT 223**
Plastic Buckling of Cylindrical Shells Under Axial Compression (79-PVP-99) **PVT 40**
A Remark on the Use of the Decomposition $F = F_e F_p$ in Plasticity (BN) **AM 672**
On the Uniqueness and Stability of Endochronic Theory (80-WA/APM-24) **AM 748**

Plastics
An Attempt to Provide a Unified Treatment of Tribology Through Load Carrying Capacity, Transport, and Continuum Mechanics (79-Lub-18) **L 153**
Comparison of Experimental and Simplified Analytical Results for the In-Plane Plastic Bending and Buckling of an Elbow (80-C2/PVP-42) **PVT 400**
Conductive Plastics Methods (80-DE-4) **MD 823**
Constitutive Equations for Rate-Independent, Isotropic, Elastic-Plastic Solids Exhibiting Pressure-Sensitive Yielding and Plastic Dilatancy (BN) **AM 439**
Dynamic Plastic Response of Circular Plates With Transverse Shear and Rotatory Inertia **AM 27**
Elastic-Plastic Fracture (BR) **AM 220**
Elasto/Viscoplastic Analysis of Thin Circular Plates Under Large Strains and Large Deformations **AM 741**
Fatigue Crack Closure Following a Step-Increase Load **AM 811**
A General Fatigue Evaluation Method (Elastic Stress or Plastic Strain with Constant or Varying Principal Direction) (79-PVP-77) **PVT 287**
Hydrodynamic Lubrication of Journal Bearings with a Polymer Melt (80-DE-6) **MD 858**
Inelastic Flexibility and Strain Concentration of Pipe Bends in Creep Range with Plastic Effects **PVT 271**
Instability of a Layer on a Half Space **AM 304**
Introduction to the Mechanics of Plastic Forming of Metals (BR) **AM 459**
Pipe Flow of Plastic Materials **AM 496**
Plastic Deformation of a Laminated Plate With a Hole **AM 827**

Plate Thickness
Loading Conditions in Bolted and Riveted Joints Affected by Plate Thickness Ratio (80-DE-2) **MD 851**

Plates
An Analysis of Uniform Shear Flow Past a Porous Plate Attached to a Plane Surface (D) (AC) **F 160, 519**
Analysis of Squeeze Films Between Curved Annular Plates **L 48**
An Analysis of Wrinkling in the Swift Cup Test **MT 241**
Analytical Puncture Study of Circular Metal Plates **PVT 242**
Average Heat Transfer Coefficients for Forced Convection on a Flat Plate with an Adiabatic Starting Length (TN) **HT 364**
Brittle Fracture of Plates in Tension—Virgin Waves and Boundary Reflections (79-WA/APM-36) **AM 45**
Combined Heat and Mass Transfer in Mixed Convection over a Horizontal Flat Plate **HT 538**
Conjugate Heat Transfer for Laminar Flow over a Plate with a Nonsteady Temperature at the Lower Surface (TN) **HT 177**
On The Design of Ductile Elastic Annular Diaphragms **MD 757**
Discontinuity and Moment Dipole Along a V-Butt Weld in Plates (BN) **AM 207**
Dynamic Plastic Response of Circular Plates With Transverse Shear and Rotatory Inertia **AM 27**
Dynamic Response of a Plate With Arbitrary Shape **AM 620**
Dynamic Shear Response of Rectangular Plates with Initial Imperfections **MD 769**
Dynamic Stability of Annular Plates Under Pulsating Torsion **AM 595**
Dynamic Stress-Intensity Factors for Penny-Shaped Crack in Twisted Plate (BN) **AM 963**
The Effect of Corner Radius on Plate-Cylinder Intersections (79-PVP-15) **PVT 79**
Effect of Transverse Shear and Rotatory Inertia on Large Amplitude Vibration of Anisotropic Skew Plates Part 1—Theory **AM 128**; Part 2—Numerical Results **AM 133**
Elastic Instability of an Annular Plate Under Uniform Compression and Lateral Pressure **AM 591**
Elasto/Viscoplastics Analysis of Thin Circular Plates Under Large Strains and Large Deformations **AM 741**
Enhancement of Natural Convection Heat Transfer by a Staggered Array of Discrete Vertical Plates **HT 215**
The Experimental Measurement of Natural Convective Heat Transfer in Rectangular Enclosures with Concentrated Energy Sources **HT 236**
Fatigue Crack Growth Response Following a High-Load Excursion in 2219-T851 Aluminum Alloy **MT 280**
The Fatigue and Toughness Properties of a C-Mn-Cb Plate Steel **MT 269**
Finite-Element Analysis of Magnetoelastic Buckling of Ferromagnetic Beam Plate **AM 377**
Fracture Initiation From Singular Points of Rigid Inclusions (BN) **AM 971**
Global Stress-Strain Behavior of Perforated Plate **MD 255**
Heat Transfer Due to the Flow Between Infinite Plates—One Rotating and the Other at Rest Under Transverse Magnetic Field (BN) **AM 965**
Heat Transfer from a Flat Plate in Two-Component Mist Flow **HT 513**
Inelastic Analysis of Transverse Deflection of Plates by the Boundary Element Method **AM 291**
On the Influence of a Rigid Circular Inclusion on the Twisting and Shearing of a Shallow Spherical Shell (80-WA/APM-5) **AM 586**
Influence of Streamwise Molecular Heat Conduction on the Heat Transfer Coefficient for Liquid Metals in Turbulent Flow between Parallel Plates **HT 292**
Interferometric Observation of Natural Convection During Freezing from a Vertical Flat Plate (TN) **HT 375**
Large Amplitude Vibration of Skew Orthotropic Plates (BN) **AM 675**
Leading Edge Separation From a Blunt Plate at Low Reynolds Number **F 494**
Local Loads in Plates and Shells (BR) **AM 482**
On the Localization of Buckling Patterns **AM 613**
Measurements of Heat Transfer and Pressure Drop for an Array of Staggered Plates Aligned Parallel to an Air Flow **HT 426**
Moderately Large Amplitude Plate Vibration Modes (79-DET-17) **MD 405**
Natural Convection Heat Transfer from the Upper Plate of a Colinear, Separated Pair of Vertical Plates **HT 623**
Natural Frequencies of Mindlin Circular Plates (DDM) **AM 652**
Nonlinear Oscillations (BR) **AM 692**
A Note on the Behavior of Plates on an Elastic Foundation (BN) **AM 191**
A Note on the Flow of a Viscoelastic Liquid Near an Oscillating Infinite Porous Plate (BN) **AM 686**
Optimal Cool-Down in Linear Viscoelasticity **AM 35**
Performance of the Axisymmetric Linear Shell Element for Vibration of Thin Circular Plates (BN) **AM 433**
Plastic Deformation of a Laminated Plate With a Hole **AM 827**
Predicted and Measured Pressure Drop in Parallel Plate Rotary Regenerators **F 59**
Prediction of Combined Free and Forced Convective Heat Transfer along a Vertical Plate with Uniform Blowing (TN) **HT 168**
On the Prediction of the Minimum Pool Boiling Heat Flux **HT 457**
Reexamination of Unsteady Fluid Dynamic Forces on a Two-Dimensional Finite Plate at Small Mach Numbers **AM 720**
Shear and Rotatory Inertia Effects on the Large Amplitude Vibration of the Initially Imperfect Plates (BN) **AM 662**
The Simultaneous Effects of Thermal and Inertia in Curved Circular Squeeze Films **L 501**

Sublimation of a Horizontal Slab of Dry Ice: an Analog of Pool Boiling on a Flat Plate (TN) **HT 380**
Surface Crack in a Clamped Circular Plate Subjected to Uniform Lateral Pressure **PVT 8**
Three Dimensional Supersonic Flow Through a Cascade of Twisted Flat Plates (80-FE-3) **F 338**; (D) **F 519**; (AC) **F 520**
On Torsion and Transverse Flexure of Orthotropic Elastic Plates (80-WA/APM-16) **AM 855**
Transient Heat Transfer between a Plate and a Fluid whose Temperature Varies Periodically with Time **HT 126**
Transverse Vibrations of Clamped Rectangular Plates of Generalized Orthotropy Subjected To In-Plane Forces (79-DET-16) **MD 399**
Turbulent Transfer of Momentum and Heat in a Separated and Reattached Flow over a Blunt Flat Plate **HT 749**
Two-Mode Buckling of an Elastically Supported Plate and Its Relation to Catastrophe Theory **AM 687**
On the Unbonded Contact Between Plates and Layered Cylinders (80-WA/APM-11) **AM 841**
An Unusual Closed-Form Solution for a Variable-Thickness Plate on an Elastic Foundation (BN) **AM 204**
Vibrations of Rectangular Plates With Nonuniform Elastic Edge Supports (80-WA/APM-26) **AM 891**
Wave Propagation in a Plate With Periodic Structure: Anti-plane Strain Model (BN) **AM 660**
Play, D. An Attempt to Provide a Unified Treatment of Tribology Through Load Carrying Capacity, Transport, and Continuum Mechanics (79-Lub-18) **L 153**; Relation Between Wear of Cr.Ni Steels and Debris Transport at High Temperature (950°C) (79-Lub-11) **L 247**; (D) **L 251**; (AC) **L 252**; Third Body Formation and the Wear of PTFE Fibre-Based Dry Bearings (79-Lub-7) **L 238**; (D) (AC) **L 245**
Plesset, M. S. *(reviewer)* Two-Phase Flows (BR) **AM 980**
Plunkett, R. *(reviewer)* Formulas for Natural Frequency and Mode Shape (BR) **AM 461**
Pneumatic Isolators
Compact Self-Damped Pneumatic Isolators for Road Vehicles (79-DET-101) **MD 270**
Pneumatic Valve
Electro-Fluid Four-Way On-Off Pneumatic Valve (79-WA/DSC-1) **DS 174**
Pnueli, D. Hardness Controlled Thermal Failures **L 545**
Poesentrup, H. The Behavior of a Closed-Cycle Gas Turbine with Time Dependent Operating Conditions (79-GT/Isr-2) **P 579**
Pogo Crutch
Design and Testing of a Child's Crutch with Conservative Energy Storage **MD 672**
Poincaré Map
An Application of the Poincaré Map to the Stability of Nonlinear Normal Modes (80-WA/APM-4) **AM 645**
Point Mapping
A Theory of Index for Point Mapping Dynamical Systems **AM 185**
Poiseuille
Combined Radiation Convection in Thermally Developing Poiseuille Flow with Scattering **HT 297**
Poisson's Equation
Solution of Poisson's Equation in a Semicircular Region With a Hole (BN) **AM 677**
Pole Assignment
Design and Application of Controllers and Observers for Disturbance Minimization and Pole Assignment **DS 21**
Pollutants
Variable Geometry, Lean, Premixed, Prevaporized Fuel Combustor Conceptual Design Study (80-GT-16) **P 896**
Pollution
Ongoing Development of a Low Emission Industrial Gas Turbine Combustion Chamber **P 549**
Polydispersions
Radiation Properties for Polydispersions: Application to Coal **HT 99**
Polyester
Fiber Migration and Characteristics in Open-End Spun Cotton-Rich Blended Yarn (79-TEX-7) **I 67**
Polymer Melt
Hydrodynamic Lubrication of Journal Bearings with a Polymer Melt (80-DE-6) **MD 858**
Polymers
An Increase in Base Pressure by Polymer Solutions Added to Separated Shear Layers **F 376**; (D) **F 382**; (AC) **F 383**
Surface Topography Changes in Polymer-Metal Sliding—I **L 520**
Polymethyl Methacrylate
Axial Fatigue Strength of Carbon Fibre Reinforced Bone Cement (80-C2/DET-128) **MD 723**
Pone, R. L. Optimization of a Point-Focusing, Distributed Receiver Solar Thermal Electric System (79-WA/Sol-11) **SE 272**
Pool Boiling
Sublimation of a Horizontal Slab of Dry Ice: an Analog of Pool Boiling on a Flat Plate (TN) **HT 380**
Pools
Fluid-Structure Interactions in Pressure-Suppression Pools: Small-Scale Experiments and Analysis **PVT 194**
Heat Transfer to Curved Surfaces from Heat Generating Pools **HT 519**
On the Prediction of the Minimum Pool Boiling Heat Flux **HT 457**
Poon, P. Comparative Study of Solar Optics for Paraboloidal Concentrators (79-WA/Sol-8) **SE 305**
Popel, A. S. A Model of Pressure and Flow Distribution in Branching Networks **AM 247**
Popgoshev, D. Scuffing Resistance of Advanced Gear Material/Lubricant Combinations (79-Lub-29) **L 253**; (D) **L 255**; (AC) **L 256**
Poritsky, H. The Rayleigh Bearing **L 18**
Poroelastics
Torsional Vibrations of Poroelastic Cylinders (BN) **AM 214**
Porosity
Fluid Motion Past a Porous Circular Cylinder With Initial Pressure Gradient **AM 489**
Fuel Porosity and Crack Effects on Transient Overpower Analysis (78-PVP-52) **PVT 22**
Static Equilibrium of a Fluid-Saturated Porous Solid **AM 493**
Turbulent Boundary Layers With Unsteady Injection-Suction **F 364**
Porous Media
Effects of Nonuniform Thermal Gradient and Adiabatic Boundaries on Convection in Porous Media **HT 254**
Experiments on Transient Condensing Flow through a Porous Medium **HT 489**
Porous Medium
Natural Convection in a Porous Layer under the Influence of an Exothermic Decomposition Reaction **HT 654**
The Onset of Longitudinal Vortices in Mixed Convective Flow over an Inclined Surface in a Porous Medium **HT 544**
Steady Thermal Convection from a Concentrated Source in a Porous Medium (79-HT-69) **HT 248**
Porous Plates
An Analysis of Uniform Shear Flow Past a Porous Plate Attached to a Plane Surface **F 160**
A Note on the Flow of a Viscoelastic Liquid Near an Oscillating Infinite Porous Plate (BN) **AM 666**
Porous Surfaces
Dynamic Model of Enhanced Boiling Heat Transfer on Porous Surfaces Part I: Experimental Investigation **HT 445**; Part II: Analytical Modeling **HT 451**
Porous Wall Materials
Evaluation of Laminated Porous Wall Materials for Combustor Liner Cooling (79-GT-100) **P 268**
Porowski, J. S. Simplified Inelastic Analysis Methods for Bounding Fatigue and Creep Rupture Damage (80-C2/NE-13) **PVT 394**; Stress and Strain Concentrations in Perforated Structures Under Steady Creep Condons (80-C2/PVP-44) **PVT 449**
Porter, R. W. Thermal Performance of Spray-Canal Cooling Systems **P 776**; Unit Thermal Performance of Atmospheric Spray Cooling Systems **HT 210**
Positivity Condition
The Elimination of Positivity Condition For Continuous System Identification (TB) **DS 41**
Potash, R. L. Design and Construction of an Ocean Thermal Energy Conversion Test Plant **SE 41**
Power
Account of Film Turbulence for Predicting Film Cooling Effectiveness in Gas Turbine Combustors (79-GT-200) **P 524**
Aerodynamic Loss in a Gas Turbine Stage with Film Cooling (80-GT-38) **P 964**
The Aerodynamic Significance of Fillet Geometry in Turbocompressor Blade Rows (80-GT-41) **P 984**
Analysis of Heat Transfer Surface Geometries for Dry Cooling Tower Applications **P 807**
An Analysis of Three-Dimensional Flow in a Centrifugal Compressor Impeller (79-GT/Isr-13) **P 619**
Application of Aerodynamically Induced Prewhirl to a Small Turbocharger Compressor (80-GT-23) **P 943**
Application of Viscous Analyses to the Design of Jet Exhaust Powered Lift Installations (79-GT/Isr-15) **P 626**
Arrays of Impinging Jets with Spent Fluid Removal through Vent Holes on the Target Surface Part 1: Average Heat Transfer (80-GT-42) **P 994**
The Base Pressure Problem in Transonic Turbine Cascades (79-GT-120) **P 711**
The Behavior of a Closed-Cycle Gas Turbine with Time Dependent Operating Conditions (79-GT/Isr-2) **P 579**
A Blade-to-Blade Solution of the Flow in a Centrifugal Compressor Impeller with Splitters (79-GT/Isr-17) **P 632**
Bottoming Gas Turbine-Electric Plant by Immiscible Liquid Cycle (80-GT-24) **P 951**
Cavitation Erosion Damage in Engine Bearings: Theory and Practice (80-DGP-28) **P 847**
Characteristics of Exhaust Gas Pulsation of Constant Pressure Turbo-Charged Diesel Engines **P 827**
Characterization and Combustion of SRC II Fuel Oil (79-WA/Fu-2) **P 672**
Comparative Study of Solar Optics for Paraboloidal Concentrators (79-WA/Sol-8) **SE 305**
A Comparison between Measured and Computed Flow Fields in a Transonic Compressor Rotor (80-GT-7) **P 883**; (D) **P 889**; (AC) **P 890**
Composition and Microstructure of a Furnace Ash Deposit from a Coal-Fired Utility Boiler (79-WA/CD-1) **P 692**
Compressor Rotating Stall in Uniform and Nonuniform Flow (79-GT/Isr-18) **P 762**
Conceptual Examination of Gas Phase Particulate Formation in Gas Turbine Combustors (79-GT/Isr-12) **P 613**
Continuously Variable Ratio Transmissions for Single-Shaft Gas Turbines (80-GT-21) **P 930**
Corrosion and Deposits from Combustion of Solid Waste PART VII: Coincineration of Refuse and Sewage Sludge (79-WA/CD-2) **P 698**
Crossflows in a Turbine Cascade Passage (80-GT-5) **P 866**
Designing Reliability into High-Effectiveness Industrial Gas Turbine Regenerators (79-GT-199) **P 518**
Differential Split Power Transmissions for a Single Shaft Passenger Car Gas Turbine Engine (80-GT-19) **P 918**
The Effect of Percent Hydrogen in Fuel on Smoke Emissions of a Compression-Ignition Engine (80-DGP-15) **P 842**
Effects of Nonuniform Passages on Compact Heat Exchanger Performance (79-WA/GT-9) **P 653**; (D) (AC) **P 659**
Experimental Study of Low Aspect Ratio Compressor Blading (80-GT-6) **P 875**
Experimental Study of the Transition from Forced to Natural Circulation in EBR-II at Low Power and Flow (79-HT-10) **HT 525**
A Fiber-Optic Laser-Doppler Probe for Vibration Analysis of Rotating Machines (79-GT/Isr-11) **P 607**
Fiber Reinforced Metals in Turbine Blades (79-GT/Isr-1) **P 573**
The Film Cooling Effectiveness of Double Rows of Holes (79-GT/Isr-10) **P 601**
The Flow and Film Cooling Effectiveness Following Injection through a Row of Holes (79-GT/Isr-6) **P 584**
On Formation of a Homogeneous Two-Phase Foam Flow **P 820**
Fuel Treatment Chemical Additives Progress Report **P 813**
Full Coverage Film-Cooled Blading in High Temperature Gas Turbines: Cooling Effectiveness, Profile Loss and Thermal Efficiency (80-GT-37) **P 957**
Full-Coverage Film Cooling Part I: Comparison of Heat Transfer Data for Three Injection Angles (80-GT-43) **P 1000**; Part II: Heat Transfer Data and Numerical Simulation (80-GT-44) **P 1006**
Further Development of an Advanced Low-NO_x Combustion System and its Potential Application to Coal-Fired Utility Boilers (79-WA/Fu-4) **P 684**
A High Reliability Straight Tube LMFBR System Generator Design (79-NE-4) **P 568**
High-Speed Noncontacting Instrumentation for Jet Engine Testing (80-GT-18) **P 912**
An IHX Design for Pool Type LMFBR System Application (79-NE-3) **P 563**
The Influence of Liquid Film Thickness on Airblast Atomization **P 706**
Inlet Flow Distortion in Turbomachinery (80-GT-20) **P 924**
An Instrument for Spray Droplet Size and Velocity Measure-

ments (79-WA/GT-13) **P 798**
Interferometrically Measured Aerodynamic Forces on a Vibrating Turbine Blade Group (79-WA/GT-1) **P 638**; (D) **P 644**; (AC) **P 645**
Investigations of an Axial Flow Compressor with Tandem Cascades (80-GT-39) **P 971**
Laboratory Combustibility Testing of Solid Fuel (79-WA/Fu-1) **P 666**
Matching of Turbocomponents Described by the Example of Impeller and Diffuser in a Centrifugal Compressor PART I: Aerothermodynamic Coupling of Impeller and Diffuser PART II: Optimized Stage Efficiency of a Centrifugal Compressor (79-GT/Isr-9) **P 594**
Mean Velocity and Decay Characteristics of the Near and Far-Wake of a Compressor Rotor Blade of Moderate Loading (79-GT-202) **P 535**; (D) **P 547**; (AC) **P 548**
Measurements of the Boundary Layer Development along a Turbine Blade with Rough Surfaces (80-GT-40) **P 978**
A Numerical Model for Stirling Cycle Machines (79-GT/Isr-16) **P 756**
Ongoing Development of a Low Emission Industrial Gas Turbine Combustion Chamber (79-GT-203) **P 549**
Optimization of a Point-Focusing, Distributed Receiver Solar Thermal Electric System (79-WA/Sol-11) **SE 272**
Optimum Design of Axial Flow Gas Turbine Stage Part I: Formulation and Analysis of Optimization Problem **P 782**; Part II: Solution of the Optimization Problem and Numerical Results **P 790**
The Perbury Transmission (80-GT-22) **P 937**
Performance of Photovoltaic Cells in Undersea Environment (79-WA/OCE-1) **I 51**
Plasma-Spray Coating Processes: Physico-Mathematical Characterization (79-GT/Isr-8) **P 589**
The Prediction of Sauter Mean Diameter for Gas Turbine Fuel Nozzles of Different Types (79-WA/GT-5) **P 646**
Production of Photovoltaic Devices (79-SOL-8) **P 513**
Recuperators for the HHT-Demonstration Plant (80-GT-3) **P 858**
Short Pipe Manifold Design for Four-Stroke Engines: Part II **P 836**
Simplified Inelastic Analysis in Helical Coil Heat Exchanger Design (79-NE-2) **P 558**
Solar Heating and Cooling System Efficiency as a Function of Design and Installation **SE 158**
Some Results of the Wetting and Adherence of Synthetic Coal Ash Droplets on Steel (79-WA/Fu-3) **P 679**
Stability of a $ZrO_2(Y_2O_3)$ Thermal Barrier Coating in Turbine Fuel with Contaminants **P 770**
Status of Centrifugal Impeller Internal Aerodynamics PART I: Invisid Flow Prediction Methods **P 728**; PART II: Experiments and Influence of Viscosity **P 738**
Synchronous Unbalance Response of an Overhung Rotor with Disk Skew (79-GT-135) **P 749**
Techniques for the Thermal/Hydraulic Analysis of LMFBR Check Valves (79-WA/NE-4) **P 660**
Tests of an Improved Rotating Stall Control System on a J-85 Turbojet Engine (80-GT-17) **P 903**
Thermal Performance of Spray-Canal Cooling Systems **P 776**
The Use of Marine Gas Turbines in an Amphibious Hovercraft, the USN AALC JEFF(B) (80-GT-8) **P 892**
Variable Geometry, Lean, Premixed, Prevaporized Fuel Combustor Conceptual Design Study (80-GT-16) **P 896**
On Vortex Wind Power (D) (AC) **F 250**
Waste Heat Disposal to Air with Mechanical and Natural Draft—Some Analytical Design Considerations **P 719**

Power Engineering

Acoustics and Performance of High-Speed, Unequally Spaced Fan Rotors (79-GT-4) **P 19**
Aerodynamic and Aeroelastic Characteristics of Oscillating Loaded Cascades at Low Mach Number Part I: Pressure Distribution, Forces, and Moments (79-GT-111) **P 344**; Part II: Stability and Flutter Boundaries (79-GT-112) **P 352**
Aerodynamic Design of Fixed and Variable Geometry Nozzleless Turbine Casings (79-GT-87) **P 141**
An Analysis of Aeroengine Fan Flutter Using Twin Orthogonal Vibration Modes (79-GT-126) **P 376**
Annular Diffuser Performance for an Automotive Gas Turbine (D) (AC) **P 512**
Application of Abrasive Coatings to Clearance Control in the Gas Turbine (79-GT-48) **P 113**
Application of All-Ceramic Nozzle to Radial Flow Turbine (79-GT-96) **P 239**
Application of Gas Turbine/Compressors in LNG Plants (79-GT-85) **P 132**
Application of Recuperative Gas Cycles with a Bypass Heat Generator to Solar Energy Power Plants (79-GT-89) **P 153**
Assessment of Hot Gas Clean-Up Systems and Turbine Erosion/Corrosion Problems in Pfbc Combined Cycle Systems (79-GT-195) **P 468**
Augmented Vectored Thrust Engines and the Problem of Avoiding Hot Gas Recirculation (79-GT-10) **P 61**
Axial-Flow Compressor Turning Angle and Loss by Invisicid-Viscous Interaction Blade-to-Blade Computation (79-GT-5) **P 28**
Blade-Row Interaction in an Axial-Flow Subsonic Compressor Stage (79-GT-92) **P 169**
The Combined Reheat Gas Turbine/Steam Turbine Cycle—Part I—A Critical Analysis of the Combined Reheat Gas Turbine/Steam Turbine Cycle (79-GT-7) **P 35**; Part II—The LM 5000 Gas Generator Applied to the Combined Reheat Gas Turbine/Steam Turbine Cycle (79-GT-8) **P 42**
Computation of Supercritical Compressor and Turbine Cascades with a Design Method for Transonic Flows (79-GT-30) **P 68**
Conceptual Design of an 80,000-shp Fossil-Fired Closed-Cycle Helium Turbine Propulsion System for Naval Ship Applications (79-GT-94) **P 187**
Dependence of Soot Production on Fuel Blend Characteristics and Combustion Conditions (79-GT-155) **P 403**
Design and Application of a Single Gas Turbine Matched with Two Tandem Driven Centrifugal Compressors (79-GT-81) **P 120**
Design and Closed Loop Testing of High-Pressure Centrifugal Gas Compressors for the Suppression of Subsynchronous Vibration (79-GT-86) **P 136**
A Design Review of Ceramic Components for Turbine Engines (79-GT-183) **P 437**
Design and Testing of a Cavity-Type, Steam-Generating, Central Receiver for a Solar Thermal Power Plant **P 486**
Development Progress on the Atmospheric Fluidized Bed Coal Combustor for Cogeneration Gas Turbine System for Industrial Cogeneration Plants (79-GT-104) **P 292**
The Development of Wake Flow in a Centrifugal Impeller (79-GT-152) **P 382**; (D) (AC) **P 390**
Double-Row Discrete-Hole Cooling: an Experimenal and Numerical Study **P 498**
Effect of Interblade Phase Angle and Incidence Angle on Cascade Pitching Stability (79-GT-153) **P 391**
The Effect of Material Properties on the Thermal Efficiency of the Minto Solar Wheel **P 504**
The Effects of LBG Composition and Combustor Characteristics on Fuel NO_x Formation (79-GT-185) **P 459**
Effects of Non-uniform Passages on Deepfold Heat Exchanger Performance (D) **P 510**; (AC) **P 511**
The Effects of Some Design Parameters of an Isolated Rotor on Inlet Flow Distortions (79-GT-93) **P 178**
Evaluation of Laminated Porous Wall Materials for Combustor Liner Cooling (79-GT-100) **P 208**
Experimental and Analytical Investigation of the Effects of Reynolds Number and Blade Surface Roughness on Multistage Axial Flow Compressors (79-GT-2) **P 5**; (D) **P 12**; (AC) **P 13**
The Experimental Behavior of Premixed Flames in Tubes: The Effects of Diluent Gases (79-GT-168) **P 422**
An Experimental Investigation of Film Cooling on a Turbine Rotor Blade (79-GT-32) **P 81**
An Experimental Study of Endwall and Airfoil Surface Heat Transfer in a Large Scale Turbine Blade Cascade (79-GT-99) **P 257**
Fatigue Strength of Silicon Nitride for High-Speed Rolling Bearings (79-GT-83) **P 128**
Field Testing and Modifications of Pipeline Compression Equipment (79-GT-82) **P 124**
On Flame Stabilization by Bluff-Bodies **P 209**
Forced Vibrations of a Single Stage Axial Compressor Rotor (79-GT-108) **P 322**
Fractography of Reaction-Sintered Si_3N_4 **P 244**
Friction Damping of Resonant Stresses in Gas Turbine Engine Airfoils (79-GT-109) **P 329**
Gas Turbine Bucket Corrosion Protection Developments (79-GT-47) **P 104**
Generalized Parameters for Selection of Turbines and Working Fluids for OTEC Power Systems **P 215**
Improvements in the Utilization of Gas Turbine Compression Plant (79-GT-156) **P 409**
Improving Turbine Component Efficiency (79-GT-176) **P 434**
Industrial Type Gas Turbines for Offshore Applications (79-GT-105) **P 297**
The Influence of the Blading Surface Roughness on the Aerodynamic Behavior and Characteristic of an Axial Compressor (79-GT-102) **P 283**
Influence of Freely Rotating Inlet Guide Vanes on the Return Flows and Stable Operating Range of an Axial Flow Fan (79-GT-31) **P 75**
Low Frequency Gas Turbine Noise (79-GT-196) **P 478**
Mean Velocity and Decay Characteristics of the Guidevane and Stator Blade Wake of an Axial Flow Compressor (79-GT-9) **P 50**; (D) (AC) **P 60**
Measured Effects of Flow Leakage on the Performance of the GT-225 Automotive Gas Turbine Engine (79-GT-1) **P 14**
Measurements of the Four-Quadrant Characteristics on a Multi-Stage Turbine (79-GT-107) **P 316**
Mechanical Reliability Considerations in the Modern High Temperature Industrial Gas Turbine (79-GT-101) **P 277**
Modal Analysis of Gas Turbine Buckets Using a Digital Test System (79-GT-124) **P 357**
Nonlinear Dynamic Model of a Fluidized-Bed Steam Generation System **P 202**
Optimization for Rotor Blades of Tandem Design for Axial Flow Compressors (79-G7-125) **P 369**
A Partial Oxidation Staging Concept for Gas Turbines Using Broadened Specification Fuels (79-GT-169) **P 427**
Periodically Unsteady Flow in an Imbedded Stage of a Multi-Stage, Axial-Flow Turbomachine (D) (AC) **P 511**
The Prediction of Steady, Circumferential Pressure and Temperature Distortions in Multistage Axial Flow Compressors (79-GT-184) **P 448**
Recent Developments on Gas Turbine Control Systems (79-GT-98) **P 249**
The Relationship of Power and Heat Production with Closed Cycle Gas Turbines (79-GT-103) **P 288**
Removal of Gaseous Alkali Metal Compounds from Hot Flue Gas by Particulate Sorbents (79-GT-154) **P 397**
The Role of the Ceramic Heat Exchanger in Energy and Resource Conservation (79-GT-106) **P 303**
A Simple Solar Gas Turbine Plant (79-GT-90) **P 160**
Starting Torque Characteristics of Small Aircraft Gas Turbines and APU's (79-GT-95) **P 231**
Steam Turbines for Cogeneration Power Plants (79-JPGC/Pwr-16) P 482
Study of Mean- and Turbulent-Velocity Fields in a Large-Scale Turbine-Vane Passage (79-GT-33) **P 88**
Study of Metals Erosion in High Temperature Coal Gas Steams (79-GT-88) **P 148**
Surge-Induced Structural Loads in Gas Turbines (79-GT-91) **P 162**
A System Approach to the Evaluation of a Gas Turbine Driven Compressor (78-GT-3) **P 1**
The Time-Variant Aerodynamic Response of a Stator Row Including the Effects of Airfoil Camber (79-GT-110) **P 334**; (D) **P 342**; (AC) **P 343**
Use of the Characteristic Method for the Prediction of the Three-Dimensional Flow Field in High Transonic Compressors (79-GT-34) **P 96**
Utilization of the Cold by LNG Vaporization with Closed-Cycle Gas Turbine (79-GT-84) **P 225**
Viscous Flow Analysis in Mixed Flow Rotors **P 193**
Weak Extinction Limits of Turbulent Heterogeneous Fuel/Air Mixtures (79-GT-157) **P 416**

Power Generation

Photovoltaic Electric Power Generation from a Utility Perspective (79-Sol-18) **SE 142**

Power Law

Heat Transfer to Power-Law Non-Newtonian Flow between Parallel Plates (TN) **HT 382**

Power Loss

Vibratory Power Losses and Delivery to Rock During Rotary-Vibratory Drilling: Part I: Theory **MD 102**; Part II, Application **MD 110**

Power Modules

Thermoelectric Ocean Thermal Energy Conversion **SE 119**

Power Plants

Design and Construction of an Ocean Thermal Energy Conversion Test Plant **SE 41**
Design and Testing of a Cavity-Type, Steam-Generating, Central Receiver for a Solar Thermal Power Plant **P 486**
Dynamic Simulation of a Central Receiver Solar-Electric Power Plant **SE 211**
Steam Turbines for Cogeneration Power Plants

(79-JPGC/Pwr-16) **P 482**
Techniques for the Thermal/Hydraulic Analysis of LMFBR Check Valves (79-WA/NE-4) **P 660**
Transient and Frequency Response Characteristics of Two-Phase Condensing Flows: with and without Compressibility **HT 495**
Unit Thermal Performance of Atmospheric Spray Cooling Systems **HT 210**

Power Stations
Structural Cost Optimization of Photovoltaic Central Power Station Modules and Support Structure (79-Sol-17) **SE 150**

Power Supplies
Do Photovoltaics have a Future? (79-Sol-7) **P 495**

Power System
A Design Method for Optimizing Collector Systems for Small Solar Central Receivers (79-WA/Sol-14) **SE 240**
OTEC Power System Modeling, Analysis and Design via Geometric Programming **ERT 154**

Power Tower
Survey of Power Tower Technology **SE 91**

Prakash, C. Enhancement of Natural Convection Heat Transfer by a Staggered Array of Discrete Vertical Plates **HT 215**

Prakash, J. Micropolarity—Roughness Interaction in Hydrodynamic Lubrication (79-Lub-8) **L 368**

Prandtl Number
A Parametric Study of Prandtl Number and Diameter Ratio Effects on Natural Convection Heat Transfer in Horizontal Cylindrical Annuli (TN) **HT 768**
Turbulent Natural Convection at High Prandtl Numbers (TN) **HT 773**

Preclinical Evaluation
Preclinical Evaluation of Orthopaedic Implants **MD 655**

Premerlani, W. A New Rapid-Response Hydraulic Actuator—Design, Analysis and Test Results (79-DE-3) **MD 3**

Pressure
Acoustic Emission Testing During a Burst Test of a Thick-Walled 2-1/4 Cr-1 Mo Steel Pressure Vessel (79-PVP-94) **PVT 353**
Aerodynamic and Aeroelastic Characteristics of Oscillating Loaded Cascades at Low Mach Number Part I: Pressure Distribution Forces, and Moments (79-GT-111) **P 344**
Analytic Derivation of Static Pressure Distribution in Helical Flows (D) **F 119**; (AC) **F 120**
Annular Diffuser Performance for an Automotive Gas Turbine (D) (AC) **P 512**
Applied Fluid Flow Measurement Fundamentals and Technology (BR) **F 526**
The Base Pressure Problem in Transonic Turbine Cascades (79-GT-120) **P 711**
Cavitation Erosion Damage in Engine Bearings: Theory and Practice (80-DGP-28) **P 847**
Characteristics of Exhaust Gas Pulsation of Constant Pressure Turbo-Charged Diesel Engines **P 827**
A Comparison between Measured and Computed Flow Fields in a Transonic Compressor Rotor (80-GT-7) **P 863**
Constitutive Equations for Rate-Independent, Isotropic, Elastic-Plastic Solids Exhibiting Pressure-Sensitive Yielding and Plastic Dilatancy (BN) **AM 439**
A Damage-Tolerant Design and Inspection Philosophy for Nuclear and Other Pressure Vessels (79-PVP-124) **PVT 334**
Design and Analysis of a High Pressure Apparatus (79-DE-E-1) **MD 633**
Development of a New Concept for Cylindrical Pressure Hulls (79-WA/OCE-3) **I 253**
The Development of Wake Flow in a Centrifugal Impeller **P 382**; (D) (AC) **P 390**
A Device for Measuring Very Low Pressure Differences **F 499**
Dropwise Condensation on Surfaces Having Different Thermal Conductivities **HT 477**
Effects of Transmural Pressure and Muscular Activity on Pulse Waves in Arteries **BE 119**
Elastic Instability of an Annular Plate Under Uniform Compression and Lateral Pressure **AM 591**
Elasticity of Small Pulmonary Arteries in the Cat **BE 170**
Elastostatic Far-Field Behavior in a Layered Half Space Under Surface Pressure (80-WA/APM-7) **AM 504**
An Experimental Investigation of the Effect of Inter-Orifice Variations on the Performance of an Externally-Pressurized, Orifice-Compensated Air Journal Bearing **L 501**
An Experimental Investigation on the Response of a Flexible Rotor Mounted in Pressure Dam Bearings **MD 842**
An Experimental Study of the Rapid Depressurization of Hot Water **HT 433**
A Finite Length Bearing Correction Factor for Short Bearing Theory **L 283**; (D) **L 289**; (AC) **L 290**
The Flow Properties of Rooms With Small Ventilation Openings **F 316**
Fluid Motion Past a Porous Circular Cylinder With Initial Pressure Gradient **AM 489**
Fluid-Structure Interactions in Pressure-Suppression Pools: Small-Scale Experiments and Analysis **PVT 194**
Heat Flow Transducer Responses to Hyperbaric Environments (79-WA/OCE-5) **I 247**
Importance of Contact Pressure Distribution on Heat Transfer in Structural Joints of Machine Tools **I 159**
An Improved Short Bearing Analysis for the Submerged Operation of Plain Journal Bearings and Squeeze-Film Dampers (79-Lub-33) **L 320**; (D) (AC) **L 331**
The Influence of Inlet Conditions on the Performance of Annular Diffusers **F 357**
Inverse Design of Optimal Diffusers With Experimental Corroboration (D) **F 121**
Inverse Hydrodynamic Methods Applied to Mr. Beauchamp Tower's Experiments of 1885 (79-Lub-25) **L 172**; (D) (AC) **L 180**
Lubricant Limiting Shear Stress Effect on EHD Film Thickness (79-Lub-12) **L 213**; (D) **L 220**; (AC) **L 221**
Mean Velocity and Decay Characteristics of the Near and Far-Wake of a Compressor Rotor Blade of Moderate Loading **P 535**; (D) **P 547**; (AC) **P 548**
The Meaning of the Point of Maximum Oscillations in Cuff Pressure in the Indirect Measurement of Blood Pressure—Part II **BE 28**
Measurement of Instantaneous Pressure and Velocity in Nonsteady Three-Dimensional Water Flow by Means of a Combined Five-Hole Probe **F 196**
Measurements of Heat Transfer and Pressure Drop for an Array of Staggered Plates Aligned Parallel to an Air Flow **HT 426**
A Model of Pressure and Flow Distribution in Branching Networks **AM 247**
The Null Dynamical Effect, and Some Frequency Spectra, of Resonant Inertial Pressure Waves in a Rapidly Rotating, Right Circular, Sectored Cylinder **AM 475**
Observations and Analysis of Mechanical Seal Film Characteristics **L 341**; (D) (AC) **L 348**
On the "Slip-On" Buckle Arrestor for Offshore Pipelines **PVT 188**
Perturbation Analysis of Buckling of Circular Rings Under Nonuniform Normal Pressures **AM 589**
Predicted and Measured Pressure Drop in Parallel Plate Rotary Regenerators **F 59**
Prediction of Annulus Pressure Gradients in Pumping Wells (80-Pet-53) **ERT 181**
The Prediction of Steady, Circumferential Pressure and Temperature Distortions in Multistage Axial Flow Compressors (79-GT-184) **P 448**
Prediction of Void Fraction in Low Velocity Vertical Steam-Water Flow **HT 3**
Pressure Distributions Around Circular Cylinders in Oscillating Flow (80-FE-8) **F 191**
The Response of Cracked Cylindrical Shells (BN) **AM 444**
Selection and Sizing of Velocity-Actuated Subsurface Safety Valves (78-Pet-8) **ERT 82**
Some Further Comments on Limit Pressures for the Cylinder-Cylinder Intersection (TB) **PVT 119**
Some Observations on the Relationship Between Lubricant Mechanical and Dielectric Transitions Under Pressure (79-Lub-16) **L 229**; (D) **L 234**; (AC) **L 235**
Stress Intensity Factor for Corner Cracks of Pressurized Tees **PVT 121**
System to Measure the Pressure Distribution on Fan Aerofoil Surfaces During Flutter Conditions **F 427**
Theoretical and Experimental Research on Hydraulic Fracturing **ERT 92**
Thermal Conductivity of Methane at Atmospheric Pressure in the Temperature Range of 360-1275 K **HT 163**
The Time-Variant Aerodynamic Response of a Stator Row Including the Effects of Airfoil Camber **P 334**; (D) **P 342**; (AC) **P 343**
Velocity and Pressure Distributions in the Impeller Passages of Centrifugal Pumps **F 420**

Pressure Bands
Collapse of Arteries Subjected to an External Band of Pressure **BE 8**

Pressure Distribution
Effect of Blunt Chamfers on Contact Pressure Distribution and Elastic Limit (DDM) **AM 656**

Pressure Drop
Experiments on In-line Pin Fin Arrays and Performance Comparisons with Staggered Arrays **HT 44**
Heat Transfer and Pressure Drop Characteristics Induced by a Slat Blockage in a Circular Tube **HT 64**
Predicted and Measured Pressure Drop in Parallel Plate Rotary Regenerators (D) **F 253**; (AC) **F 254**
Pressure-Drop and Sonic Velocity in Separated Two-Phase Flow **F 112**

Pressure Loss
Aerodynamic Loss in a Gas Turbine Stage with Film Cooling (80-GT-38) **P 964**

Pressure Measurements
Some Dynamic and Time-Averaged Flow Measurements in a Turbine Rig (TB) **P 223**

Pressure Pulse
Pressure Pulse Propagation in Two-Component Slug Flow (D) (AC) **F 249**

Pressure Ratios
Experimental Study of Low Aspect Ratio Compressor Blading (80-GT-6) **P 875**

Pressure Recovery
Straight-Walled, Two-Dimensional Diffusers—Transitory Stall and Peak Pressure Recovery **F 275**; (D) (AC) **F 282**

Pressure Vessel Research Committee
PVRC Liaison With JPVRC **PVT 239**
Recent WRC Bulletins **PVT 239**
Subject Index Available **PVT 240**
Technical Activity Briefs **PVT 239**

Pressure Vessel Technology
Acoustic Emission Testing During a Burst Test of a Thick-Walled 2-1/4 Cr-1 Mo Steel Pressure Vessel (79-PVP-94) **PVT 353**
Analysis of Bolted Joints with Nonlinear Gasket Behavior **PVT 249**
An Analysis Procedure for Predicting Weld Repair Residual Stresses in Thick-Walled Vessels (TN) **PVT 323**
Analytical Puncture Study of Circular Metal Plates **PVT 242**
An Approximate Method for the Determination of the Response Frequency of Pipe Whip (79-PVP-123) **PVT 174**
Buckling Under Normal Pressure of Cylindrical Shells With Various End Conditions **PVT 107**
Calculations of Added Mass and Damping Coefficients for Hexagonal Cylinders in a Confined Viscous Fluid **PVT 152**
Closed-End Cylindrical Shell Under Line Load Along a Generator (78-PVP-85) **PVT 90**
Comparison of Experimental and Simplified Analytical Results for the In-Plane Plastic Bending and Buckling of an Elbow (80-C2/PVP-42) **PVT 400**
Creep Analysis of Orthotropic Rotating Cylinder **PVT 371**
A Damage-Tolerant Design and Inspection Philosophy for Nuclear and Other Pressure Vessels (79-PVP-124) **PVT 334**
Design and Analysis of Multispan Straight Tubes for Elevated Temperature Heat Exchanger Service **PVT 383**
Design, Manufacture and Safety Aspects of Forged Vessels for High-Pressure Services (78-PVP-72) **PVT 72**
Design of Radial Nozzles in Cylindrical Shells for Internal Pressure (79-PVP-14) **PVT 70**
Dynamic Finite Element Analysis of Cracked Bodies (78-PVP-94) **PVT 2**
Dynamic Propagation of Circumferential Cracks in Two Pipes With Large-Scale Yielding (79-PVP-8) **PVT 28**
The Effect of Corner Radius on Plate-Cylinder Intersections (79-PVP-15) **PVT 79**
The Effect of Thickness Variations on the Behavior of Smooth Curved Pipes Under External Bending (78-PVP-93) **PVT 45**
The Effects of Geometric Irregularities on the Design Analysis of Thin-Walled Piping Elbows (80-C2/PVP-43) **PVT 410**
Elastic Thermal Stresses in Bimetallic Pipe Welds (TB) **PVT 430**
Elasto/Visco-Plastic Dynamic Response of Axisymmetrical Shells by Overlay Model **PVT 257**
The Enriched Element for Finite Element Analysis of Three-Dimensional Elastic Crack Problems (79-PVP-88) **PVT 347**
Estimation of Stress Intensity Factors for Embedded Irregular Cracks Subjected to Arbitrary Normal Stress

Fields **PVT 202**
Failure of Safety Valves Due to Flow-Induced Vibration **PVT 112**
Fatigue Threshold Stress Intensity and Life Estimation of ASTM—A106B Piping Steel (79-PVP-86) **PVT 294**
A Finite Element Model for Elastic and Slip Responses of Fusion Magnets **PVT 219**
Fluid Mass Matrices for Thin Shell-of-Revolution Tanks **PVT 387**
Fluid-Structure Interactions in Pressure-Suppression Pools: Small-Scale Experiments and Analysis **PVT 194**
Fuel Porosity and Crack Effects on Transient Overpower Analysis (78-PVP-52) **PVT 22**
A General Fatigue Evaluation Method (Elastic Stress or Plastic Strain with Constant or Varying Principal Direction) (79-PVP-77) **PVT 287**
Global Bending Response Analysis of Elastic and Viscoplastic Nuclear Shipping Cask Structures Subjected to Impact Loading (79-PVP-43) **PVT 33**
Inelastic Flexibility and Strain Concentration of Pipe Bends in Creep Range with Plastic Effects **PVT 271**
Influence of Flaw Shapes on Stress Intensity Factors for Pressure Vessel Surface Flaws and Nozzle Corner Cracks **PVT 278**
An Integral Equation Approach for the Generation of Seismic Power Spectral Density Functions **PVT 264**
Kinetics of Void Development in Fracturing A533B Tensile Bars **PVT 14**
An LEFM Analysis for the Effects of Weld-Repair-Induced Residual Stresses on the Fracture of the HSST ITV-8 Vessel (TB) **PVT 318**
Morrison and Parry Seals for Water Pressures up to 345 MPa (78-PVP-13) **PVT 84**
On the "Slip-On" Buckle Arrestor for Offshore Pipelines **PVT 188**
Plastic Buckling of Cylindrical Shells Under Axial Compression (79-PVP-99) **PVT 40**
Prediction of Random High-Cycle Fatigue Life of LWR Components **PVT 378**
Pressure Transient Analysis in Piping Systems Including the Effects of Plastic Deformation and Cavitation (78-PVP-56) **PVT 49**
Prevention and Cure of Flow-Induced Vibration Problems in Tubular Heat Exchangers **PVT 138**
Quasi-Eulerian Finite Element Formulation for Fluid-Structure Interaction **PVT 62**
Relationships Between Mechanical Properties and the Extension and Arrest of Unstable Cracks in Line Pipe Steels **PVT 309**
Response of Water-Filled Thin-Walled Pipes to Pressure Pulses: Experiments and Analysis (78-PVP-53) **PVT 56**
A Simplified Approach to Creep Buckling of Structures Under Varying Loads (79-PVP-70) **PVT 303**
Simplified Inelastic Analysis Methods for Bounding Fatigue and Creep Rupture Damage (80-C2/NE-13) **PVT 394**
Simulation of Partial Autofrettage by Thermal Loads (TB) **PVT 314**
Small-Scale Yielding at the Tip of a Through-Crack in a Shell (79-PVP-89) **PVT 167**
Stress-Intensity Factors for Internal Surface Cracks in Cylindrical Pressure Vessels **PVT 342**
Stress and Strain Concentrations in Perforated Structures Under Steady Creep Conditions (80-C2/PVP-44) **PVT 419**
Stresses and Displacements at the Intersection of Two Right Cylindrical Shells Subject to a Nonequilibrated Loading (79-WA/PVP-1) **PVT 182**
Surface Crack in a Clamped Circular Plate Subjected to Uniform Lateral Pressure **PVT 8**
Technical Basis for Revised Reference Crack Growth Rate Curves for Pressure Boundary Steels in LWR Environment (Ad) **PVT 433**
A Theoretical Model for Self-Excited Vibrations in Hydraulic Gates, Valves and Seals **PVT 146**
Time History Input Development for the Seismic Analysis of Piping Systems **PVT 212**
Vortex-Excited Cross-Flow Vibrations of a Single Cylindrical Tube **PVT 158**
On Wake-Induced Flutter of a Circular Conductor in the Wake of Another **PVT 125**

Pressure Vessels
An Approximate Analysis of Foundation Stresses in Horizontal Pressure Vessels (79-NE-1) **P 555**
Design of Ellipsoidal and Toroidal Pressure Vessels to Probabilistic Criteria **MD 787**
Influence of Flaw Shapes on Stress Intensity Factors for Pressure Vessel Surface Flaws and Nozzle Corner Cracks **PVT 278**
Near-Threshold Fatigue Crack Growth in 2¼Cr-1Mo Pressure Vessel Steel in Air and Hydrogen **MT 293**
Proposed External Pressure Design Rules for Pressure Vessels for Human Occupancy (79-WA/OCE-4) **ERT 223**
Radiation Effects in Boiling Water Reactor Pressure Vessel Steels **MT 177**
Reactor Surveillance Test and Fracture Mechanics Evaluation of Irradiation Embrittlement in Reactor Pressure Vessel Steels **MT 317**
Reference Fracture Toughness Curves for Irradiated Pressure Vessel Steels (78-Mat-20) **MT 101**
Stress-Intensity Factors for Internal Surface Cracks in Cylindrical Pressure Vessels **PVT 342**
On the Use of Side-Grooves in Estimating J_{IC} Fracture Toughness With Charpy-Size Specimens **MT 192**

Prestrain
Effect of Prestrain at Elevated Temperature on Ductile Fracture of High Strength Steel **MT 364**

Pretwisted Beams
Torsion of Pretwisted Beams Due to Axial Loading **AM 393**

Prewhirl
Application of Aerodynamically Induced Prewhirl to a Small Turbocharger Compressor (80-GT-23) **P 943**

Prince, D. C., Jr. A Comparison between Measured and Computed Flow Fields in a Transonic Compressor Rotor (D) **P 889**; (AC) **P 890**

Printing Equipment
Application of Impact Damping to Rotary Printing Equipment (79-DET-82) **MD 338**

Prithvi Raj, D. Influence of Freely Rotating Inlet Guide Vanes on the Return Flows and Stable Operating Range of an Axial Flow Fan (79-GT-31) **P 75**

Proaño, E. A. Selection and Sizing of Velocity-Actuated Subsurface Safety Valves (78-Pet-8) **ERT 82**

Probabilistic Setting
Hoff's Problem in a Probabilistic Setting **AM 403**

Probes
Measurement of Instantaneous Pressure and Velocity in Nonsteady Three-Dimensional Water Flow by Means of a Combined Five-Hole Probe **F 196**

Process Planning
Unit Machining Operations: An Automated Process Planning and Selection Program **I 297**

Production Risers
Structural Design of Production Risers and Offshore Production Terminals **ERT 106**

Profile Loss
Full Coverage Film-Cooled Blading in High Temperature Gas Turbines: Cooling Effectiveness, Profile Loss and Thermal Efficiency (80-GT-24) **P 957**

Projections
The Flow of a Non-Newtonian Fluid Past Projections and Depressions (80-WA/APM-8) **AM 485**

Property Theories
Homogenization and Smoothing: A Unified View of Two Derivations of Effective Property Theories and Extensions (BN) **AM 679**

Propulsion Systems
Conceptual Design of an 80,000-shp Fossil-Fired Closed-Cycle Helium Turbine Propulsion System for Naval Ship Applications (79-GT-94) **P 187**
Torpedo Propulsion Systems (78-WA/Aero-13) **I 85**

Prostheses
Relation of Maximal Opening of Disk Valves to Characteristics of Aortic Blood Flow **BE 147**

Prosthesis
The Design of a Continuous Fiber Composite Surface Hip Replacement (80-C2/DET-29) **MD 688**
Laboratory Evaluation of a Unified Theory for Simultaneous Multiple Axis Artificial Arm Control **BE 199**
Modelling of a Composite Prosthesis for Quasi-Cylindrical Ligaments **BE 194**

Prosthetic Heart Valve
A Note on the Leakage of the New Omniscience/TM Pivoting Disk Prosthetic Heart Valve (TB) **BE 342**

Prosthetic Valves
The Design, Fabrication and Evaluation of a Trileaflet Prosthetic Heart Valve **BE 34**

Protective Systems
A Sensing Technique for Controlled Intervention in Protective Systems **DS 273**

Proximal Femur
A Measurement of Proximal Femur Strain with Total Hip Arthroplasty **BE 230**

Pu, S. L. Simulation of Partial Autofrettage by Thermal Loads (TB) **PVT 314**

Pucher, P. The Effect of Blade-Wakes on the Performance of Short Dump-Diffuser Type Combustor Inlets **F 236**

Pulmonary Arteries
Elasticity of Small Pulmonary Arteries in the Cat **BE 170**

Pulmonary System
A Mathematical Model of Lung Parenchyma **BE 124**

Pulsatile Flow
Flow Characteristics in Symmetrically Branched Tubes Simulating the Human Aortic Bifurcation (TB) **BE 340**

Pulsating Torsion
Dynamic Stability of Annular Plates Under Pulsating Torsion **AM 595**

Pulsation
Characteristics of Exhaust Gas Pulsation of Constant Pressure Turbo-Charged Diesel Engines **P 827**
Investigations of Pulsating Turbulent Pipe Flow (D) (AC) **F 244**

Pulse
Acceleration Profiles for Minimizing Residual Response **DS 3**
Monitoring and Controlling the E.D.M. Process (79-WA/PROD-2) **I 189**
A Viscoelastic Model for Use in Predicting Arterial Pulse Waves **BE 318**

Pulse Signatures
Shock Spectrum Ratios Applied to the Comparison of Pulse Signatures (79-DET-8) **MD 64**

Pulse Waves
Effects of Transmural Pressure and Muscular Activity on Pulse Waves in Arteries **BE 119**

Pumps
Development of Pump Characteristics from Field Tests (80-DE-7) **MD 807**
Hydraulic Axial Thrust in Multistage Centrifugal Pumps **F 64**
Prediction of Annulus Pressure Gradients in Pumping Wells (80-Pet-53) **ERT 181**
A Theoretical Study on Air Bubble Motion in a Centrifugal Pump Impeller (80-WA/FE-3) **F 446**; (D) (AC) **F 454**
Velocity and Pressure Distributions in the Impeller Passages of Centrifugal Pumps **F 420**

Puncture
Analytical Puncture Study of Circular Metal Plates **PVT 242**

Purcell, M. Application of Microcomputers to Automatic Weld Quality Control **DS 62**

Q

Quadratic Synthesis
A Geometric Series Approach for Approximation of Transition Matrices in Quadratic Synthesis (TB) **DS 193**

Quartz
Production of Photovoltaic Devices (79-SOL-8) **P 513**

R

Rabins, M. J. High Priority Research Relevant to Energy Issues in the Field of Process and Systems Dynamics and Control **DS 202**

Rabl, A. Determining The Optical Quality of Focusing Collectors without Laser Ray Tracing **SE 128**; Incidence-Angle Modifier and Average Optical Efficiency of Parabolic Trough Collectors **SE 16**

Rachev, A. I. Effects of Transmural Pressure and Muscular Activity on Pulse Waves in Arteries **BE 119**

Rack, H. J. Fracture Mode Transitions in Aged Ultra-High Strength 18Ni (350) Maraging Steel **MT 264**

Radenkovits, P. Shape of Two-Dimensional Solidification Interface During Directional Solidification by Continuous Casting (D) **HT 584**

Radhakrishnan, V. M. A Critical Analysis of Crack Growth in Creep **MT 200**; Effect of Temperature on Creep Crack Growth **MT 350**

Radial Flow
Application of All-Ceramic Nozzle to Radial Flow Turbine (79-GT-96) **P 239**

Radial Forces
The Effect of Coning on Radial Forces in Misaligned Radial Face Seals (79-Lub-17) **L 139**

Radiating Fluids
Convective Instability of Rotating Radiating Fluids **HT 268**
Radiation
An Analysis of Heat Transfer to Axial Dispersed Flow between Rod Bundles under Reactor Emergency Cooling Conditions **HT 508**
Anisotropic Conduction and Surface Radiation around a Hollow Cylinder **HT 706**
Combined Natural Convection and Radiation in a Volumetrically Heated Fluid Layer **HT 81**
Combined Radiation Convection in Thermally Developing Poiseuille Flow with Scattering **HT 297**
Differential Approximation of Radiative Heat Transfer in a Gray Medium Axially Symmetric Radiation Field **HT 719**
Directional Control of Radiation Heat Transfer by V-Groove Cavities—Collimation of Energy in Direction Normal to Cavity Opening **HT 563**
Heat Transfer by Conduction and Radiation in a One-Dimensional Absorbing, Emitting and Anisotropically-Scattering Medium **HT 303**
The Influence and Treatment of Mie-Anisotropic Scattering in Radiative Heat Transfer **HT 92**
Laminar, Mixed-Convection, Boundary-Layer, Nongray-Radiative, Diffusion Flames **HT 724**
Monitoring and Controlling the E.D.M. Process (79-WA/PROD-2) **I 189**
Perturbation Solutions to Phase Change Problem Subject to Convection and Radiation (D) **HT 395**; (AC) **HT 396**
Radiation Effects in Boiling Water Reactor Pressure Vessel Steels **MT 177**
Radiation Properties for Polydispersions: Application to Coal **HT 99**
A Source Function Expansion in Radiative Transfer **HT 715**
Spectral Effects of Direct Solar Irradiance Absorptance of Five Collector Coatings (TB) **SE 226**
A Successive Approximation Approach to Problems in Radiative Transfer with a Differential Formulation **HT 86**
Survey of Solar Materials **SE 175**
Visible Radiation Transfer in a Black Ink Suspension **HT 709**
Radioactive Waste
Optimization of Two Stage Evaporators for Minimizing Rad-Waste Entrainment (79-DET-26) **MD 804**
Radiopaque Markers
Relation of Maximal Opening of Disk Valves to Characteristics of Aortic Blood Flow **BE 147**
Ragsdell, K. M. Computational Enhancements to the Method of Multipliers (79-DET-77) **MD 517**; Computer Aided Optimal Design of Compressed Air Energy Storage Systems **MD 437**; Design and Automation **MD 424**; Large Scale Nonlinear Programming Using The Generalized Reduced Gradient Method **MD 566**; The Utility of Nonlinear Programming Algorithms: A Comparative Study—Part I **MD 540**; Part II **MD 547**
Rahmanzadeh-Asl, M. A Finite Length Bearing Correction Factor for Short Bearing Theory **L 283**; (D) **L 287**; (AC) **L 290**
Rail Research
Improved Wheel Tread Profiles for Heavy Freight Vehicles (80-RT-3) **I 263**
Rail Vehicles
Analysis of Nonlinear Hunting Vibrations of Rail Vehicle Trucks (79-DET-25) **MD 77**
Railroad Cars
Dynamic Rocking Response and Optimization of the Nonlinear Suspension of a Railroad Freight Car **MD 86**
Railroads
Harmonic Roll Response of a Railroad Freight Car (80-RT-2) **I 282**
The Influence of Brake Shoes on the Temperatures of Wheels in Railroad Service (79-WA/RT-2) **I 32**
Locomotive Friction-Creep Studies (80-RT-1) **I 275**
Systems Approach to Failure Resistant Cast Steel Railroad Carwheel Design **MT 38**
Railway Cars
Impact of the Nonlinear Connection Torque Between Truck and Car-Body on the Transversal Stability of a Railway-Car (79-WA/DE-14) **MD 603**
Raithby, G. D. Free Convection Heat Transfer across Rectangular-Celled Diathermanous Honeycombs **HT 75**; The Prediction of Surface Diacharge Jets by a Three-Dimensional Finite-Difference Model **HT 138**
Rajagopal, K. R. The Flow of a Non-Newtonian Fluid Past Projections and Depressions (80-WA/APM-8) **AM 485**
Raju, I. S. Stress-Intensity Factors for Internal Surface Cracks in Cylindrical Pressure Vessels **PVT 342**
Rajurkar, K. P. Crater Geometry and Volume From Electro-Discharge Machined Surface Profiles by Data Dependent Systems (79-WA/PROD-17) **I 289**
Rajvanshi, S. C. Heat Transfer between Eccentric Rotating Cylinders **HT 347**
Rake Face Design
Effect of Rake Face Design on Cutting Tool Temperature Distributions (79-WA/PROD-3) **I 123**
Rallis, C. J. A Numerical Model for Stirling Cycle Machines (79-GT/Isr-16) **P 756**
Ramachandran, J. Study of Metals Erosion in High Temperature Coal Gas Streams (79-GT-88) **P 148**
Ramalingam, S. On Chip Curl in Orthogonal Machining (79-WA/PROD-1) **I 177**; Structure—Property Relations in Free Machining Steels (78-WA/PROD-32) **I 92**
Ramamurti, V. In-Plane Vibration of Annular Disks Using Finite Elements (79-DET-100) **MD 585**
Ramming, J. E. A Biomechanical Model for Actively Controlled Snow Ski Bindings **BE 326**
Ramsey, J. W. Experiments on In-line Pin Fin Arrays and Performance Comparisons with Staggered Arrays **HT 44**; Variances in Solar Collector Performance Predictions Due to Different Methods of Evaluating Wind Heat Transfer Coefficients (TN) **HT 766**
Rand, R. H. An Application of the Poincaré Map to the Stability of Nonlinear Normal Modes (80-WA/APM-4) **AM 645**
Random Displacements
Buckling of a Column With Nonlinear Restraints and Random Initial Displacement (BN) **AM 204**
Random Excitation
Equivalent Linearization for Hysteretic Systems Under Random Excitation **AM 150**
A Methodology for the Evaluation of Fatigue Damage in Structures Exposed to Random Excitation **MD 732**
Random Response
Random Response of a Rigid Sphere Embedded in a Viscoelastic Medium and Related Problems **AM 499**
Rane, A. Heat Transfer of Laminar Mist Flow in Tubes **HT 678**
Ranjan, G. V. Nonlinear Corrections for Edge Bending of Shells (80-WA/APM-15) **AM 861**
Ranked Data
Use in Probabilistic Design of the Maximum Entrophy Distribution Based on Ranked Data (79-DET-51) **MD 460**
Rapid Transit
London Transport Trains (80-RT-4) **I 272**
Rao, B. N. Effects of $AlCl_3$ Additive on Cutting Forces and Diamond Wear Rate While Cutting Granite With a Single Diamond (78-Pet-39) **ERT 12**
Rao, S. S. Application of Extremal Distributions in the Design of Thermal Systems (79-DET-5) **MD 481**; Optimum Design of Air-Conditioned Buildings (79-DET-119) **MD 476**; Optimum Design of Axial Flow Gas Turbine Stage Part I: Formulation and Analysis of Optimization Problem **P 782**; Part II: Solution of the Optimization Problem and Numerical Results **P 790**
Rasiah, P. N. Axial Fatigue Strength of Carbon Fibre Reinforced Bone Cement (80-C2/DET-128) **MD 723**
Raslagar, J. An Apparatus for Measuring the Load-Displacement and Load-Dependent Kinematic Characteristics of Articulating Joints—Application to the Human Ankle Joint **BE 208**; The Contribution of the Cruciate Ligaments to the Load-Displacement Characteristics of the Human Knee Joint **BE 277**
Rau, C. A., Jr. Quantitative Decisions Relative to Structural Integrity **MT 56**
Rautenberg, M. Matching of Turbocomponents Described by the Example of Impeller and Diffuser in Centrifugal Compressor PART I: Aerothermodynamic Coupling of Impeller and Diffuser PART II: Optimized Stage Efficiency of a Centrifugal Compressor (79-GT/Isr-9) **P 594**
Ravindranath, A. Mean Velocity and Decay Characteristics of the Near and Far Wake of a Compressor Rotor Blade of Moderate Loading (79-GT-202) **P 535**
Ray, A. Nonlinear Dynamic Model of a Fluidized-Bed Steam Generation System **P 202**
Ray, S. R. A Study of the Heat Transfer Mechanisms in Horizontal Flame Propagation **HT 357**
Razzios, P. An Efficient Algorithm for Evaluating Arrays of Extended Surface (D) **HT 185**; (AC) **HT 186**; The Optimum Dimensions of Circular Fins with Variable Thermal Parameters (79-WA/HT-48) **HT 420**
Reaction Sintered Silicon Nitride
Fractography of Reaction-Sintered Si_3N_4 **P 244**
Reactors
An Analysis of Heat Transfer to Axial Dispersed Flow between Rod Bundles under Reactor Emergency Cooling Conditions **HT 508**
Experimental Study of the Transition from Forced to Natural Circulation in EBR-II at Low Power and Flow (79-HT-10) **HT 525**
An IHX Design for Pool Type LMFBR System Application (79-NE-3) **P 563**
Radiation Effects in Boiling Water Reactor Pressure Vessel Steels **MT 177**
Reactor Surveillance Test and Fracture Mechanics Evaluation of Irradiation Embrittlement in Reactor Pressure Vessel Steels **MT 317**
Rearson System
The Pearson System of Distributions: Its Application to Non-Gaussian Surface Metrology and a Simple Wear Model **L 495**
Rectangular Bodies
An Experimental Study of Heat Transfer During Forced Convection over a Rectangular Body **HT 146**
Rectangular Cross Section
Developing Flow and Heat Transfer in Strongly Curved Ducts of Rectangular Cross Section **HT 285**
Rectangular Enclosures
The Experimental Measurement of Natural Convective Heat Transfer in Rectangular Enclosures with Concentrated Energy Sources **HT 236**
Recuperators
Recuperators for the HHT-Demonstration Plant (80-GT-3) **P 858**
The Relationship of Power and Heat Production with Closed Cycle Gas Turbines (79-GT-103) **P 288**
Reddy, C. S. Cell Merging and Its Effect on Heat Transfer in Thermo-Solutal Convection (TN) **HT 172**
Reddy, J. N. A Comparison of a Penalty Finite Element Model with the Stream Function-Vorticity Model of Natural Convection in Enclosures **HT 659**
Reflectors
Computer Simulation Results for Planar Reflectors and Flat Plate Solar Collectors **SE 166**
Refrigerants
Nucleate Boiling Performance of Refrigerants and Refrigerant-Oil Mixtures (79-HT-79) **HT 701**
Refrigeration
Hunting of Evaporators Controlled by a Thermostatic Expansion Valve **DS 130**
Refuse
Conversion of Refuse to Electrical Energy at the St. Louis-Union Electric Refuse Fuel Demonstration Project **ERT 55**
Corrosion and Deposits from Combustion of Solid Waste PART VII: Coincineration of Refuse and Sewage Sludge (79-WA/CD-2) **P 698**
Parametric Considerations in Utilizing Refuse-Derived Fuels in Existing Boiler Furnaces **ERT 160**
Practice of Heat Utilization from Refuse **ERT 230**
Refuse-Derived Fuel
An Approach to Determining the Economic Feasibility of Refuse-Derived Fuel and Materials Recovery Processing **ERT 77**
Regional Monotonicity
Regional Monotonicity in Optimum Design (79-DET-97) **MD 497**
Regenerators
Approximate Treatment of Transverse Conduction in Regenerators (TN) **HT 574**
Designing Reliability into High-Effectiveness Industrial Gas Turbine Regenerators (79-GT-199) **P 518**
Effect of Interstitial Fluid Heat Capacity on Regenerator Performance (TN) **HT 572**
Effects of Nonuniform Passages on Compact Heat Exchanger Performance (79-WA/GT-9) **P 653**
Predicted and Measured Pressure Drop in Parallel Plate Rotary Regenerators **F 59**
Reich, M. A Finite Element Model for Elastic and Slip Responses of Fusion Magnets **PVT 219**
Reid, L. Experimental Study of Low Aspect Ratio Compressor Blading (80-GT-6) **P 875**
Reid, R. G. Design and Application of a Single Gas Turbine Matched with Two Tandem Driven Centrifugal Compressors (79-GT-81) **P 120**

Reider, S. B. Evaluation of Laminated Porous Wall Materials for Combustor Liner Cooling (79-GT-100) **P 268**
Reif, T. H. A Note on the Leakage of the New Omniscience/TM Pivoting Disk Prosthetic Heart Valve (TB) **BE 342**
Reiss, R. A Note on Optimal Conical Shells (BN) **AM 669**
Reissner, E. On the Analysis of First and Second-Order Shear Deformation Effects for Isotropic Elastic Plates (BN) **AM 959**; On the Effect of a Small Circular Hole on States of Uniform Membrane Shear in Spherical Shells (BN) **AM 430**; On the Influence of a Rigid Circular Inclusion on the Twisting and Shearing of a Shallow Spherical Shell (80-WA/APM-5) **AM 586**; On Torsion and Transverse Flexure of Orthotropic Elastic Plates (80-WA/APM-16) **AM 855**; On the Transverse Twisting of Shallow Spherical Ring Caps **AM 101**

Release Bindings
Relative Motion Between Ski and Boot Under Impact Testing of Ski Bindings (80-C2/DET-1) **MD 695**

Reliability
Reliability Analysis of Truss Structures by Using Matrix Method **MD 749**
Reliability and Optimal Replacement via Coefficient of Variation (79-DET-108) **MD 761**

Replacement
Reliability and Optimal Replacement via Coefficient of Variation (79-DET-108) **MD 761**

Repulsive Surface
Study of a Vibratory Feeder with Repulsive Surface Which Has Directional Characteristic (79-DET-27) **MD 94**

Research
High Priority Research Relevant to Energy Issues in the Field of Process and Systems Dynamics and Control **DS 202**
The Model Reference Approach, Adaptive Control (BR) **DS 136**

Reservoirs
Fracture Azimuth—A Shallow Experiment **ERT 99**

Resonant Motion
Nonlinear Resonances in a Column Subjected to a Constant End Force **AM 409**

Response Analysis
Global Bending Response Analysis of Elastic and Viscoplastic Nuclear Shipping Cask Structures Subjected to Impact Loading (79-PVP-43) **PVT 33**
Response Analysis of a General Asymmetric Rotor-Bearing System (79-DET-84) **MD 147**

Response Characteristics
Influence of Flexible Connections on Response Characteristics of a Beam (79-WA/DE-2) **MD 829**

Response Frequency
An Approximate Method for the Determination of the Response Frequency of Pipe Whip (79-PVP-123) **PVT 174**
Restivo, A. The Flow Properties of Rooms With Small Ventilation Openings **F 316**

Restrained Systems
An Instability Theorem for Steady Motions in Free and Restrained Dynamical Systems **AM 908**

Restraints
Buckling of a Column With Nonlinear Restraints and Random Initial Displacement (BN) **AM 204**

Retardation
Delayed Retardation of Overloading Effects in Impression Fatigue **MT 337**

Reynolds Equation
Behavior of Finite Journal Bearings Under Dynamic Loading Conditions (79-Lub-22) **L 333**; (D) (AC) **L 340**
A Evaluation of the Average Flow Model [1] for Surface Roughnese Effects in Lubrication (79-Lub-37) **L 360**
A Factored Implicit Scheme for the Numerical Solution of the Reynolds Equation at Very Low Spacing **L 80**
A Finite Length Bearing Correction Factor for Short Bearing Theory (79-Lub-13) **L 283**; (D) **L 287**; (AC) **L 290**
A Generalized Short Bearing Theory (79-Lub-20) **L 278**; (D) **L 281**; (AC) **L 282**
Micropolarity—Roughness Interaction in Hydrodynamic Lubrication (79-Lub-8) **L 368**

Reynolds Number
Experimental and Analytical Investigation of the Effects of Reynolds Number and Blade Surface Roughness on Multistage Axial Flow Compressors (79-GT-2) **P 5**; (D) **P 12**; (AC) **P 13**
Heat and Mass Transfer in Fixed Beds at Low Reynolds Numbers **HT 736**
Leading Edge Separation From a Blunt Plate at Low Reynolds Number **F 494**
Phase Change in Liquid Face Seals II—Isothermal and Adiabatic Bounds With Real Fluids (79-Lub-4) **L 350**
A Theoretical Model for the Transverse Impingement of Free Jets at Low Reynolds Numbers **F 510**
Turbulent Length Scales and the Turbulent Transport Number for Isotropic Turbulence (D) **F 389**

Reynolds Stress Model
Calculation of Turbulent Wall Jets With an Algebraic Reynolds Stress Model **F 350**

Rheology
A Microstructure Model for the Rheology of Mammalian Tendon **BE 332**

Rhesus Monkey
Response of the Intervertebral Disk of the Rhesus Monkey to P-A Shear Stress **BE 137**
Rhine, P. E. The Influence of Brake Shoes on the Temperatures of Wheels in Railroad Service (79-WA/RT-2) **I 32**
Rhode, S. M. Inverse Hydrodynamic Methods Applied to Mr. Beauchamp Tower's Experiments of 1885 **L 172**; (D) (AC) **L 180**; A Note on the Optimum Design of Slider Bearings (TB) **L 117**
Rhodes, J. E. Design for Continuing Structural Integrity **MT 32**
Rian, T. H. H. *(reviewer)* Energy Methods in Finite-Element Analysis (BR) **AM 461**
Rice, I. G. The Combined Reheat Gas Turbine/Steam Turbine Cycle—Part I—A Critical Analysis of the Combined Reheat Gas Turbine/Steam Turbine Cycle (79-GT-7) **P 35**; Part II—The LM 5000 Gas Generator Applied to the Combined Reheat Gas Turbine/Steam Turbine Cycle (79-GT-8) **P 42**
Rice, R. W. Fractography of Reaction-Sintered Si_3N_4 **P 244**
Richard, C. F. Simplified Inelastic Analysis in Helical Coil Heat Exchanger Design (79-NE-2) **P 558**
Richard, J. Impact of the Nonlinear Connection Torque Between Truck and Car-Body on the Transversal Stability of a Railway-Car (79-WA/DE-14) **MD 603**
Richardson, D. C. Preclinical Evaluation of Orthopaedic Implants **MD 655**
Richardson, H. H. High Priority Research Relevant to Energy Issues in the Field of Process and Systems Dynamics and Control **DS 202**
Richardson, P. D. Investigations of Pulsating Turbulent Pipe Flow (D) (AC) **F 244**; Turbulent Flow Measurements by Laser-Doppler Anemometry in Motored Piston-Cylinder Assemblies (D) (AC) **F 251**
Riester, J. B. Effects of Water Temperature and Salt Concentration on the Characteristics of Horizontal Buoyant Submerged Jets **HT 557**
Rigbi, Z. Some Thoughts Concerning the Existence or Otherwise of an Isotropic Bimodulus Material (TB) **MT 383**

Rigid-Inclusions
Fracture Initiation From Singular Points of Rigid Inclusions (BN) **AM 971**

Rigid-Wavy-Wall Assumption
The Rigid-Wavy-Wall Assumption in Interface Stability Problems (BN) **AM 949**
Rimrott, F. P. J. Global Stress-Strain Behavior of Perforated Plate **MD 255**

Ring
Perturbation Analysis of Buckling of Circular Rings Under Nonuniform Normal Pressures **AM 589**

Rings Caps
On the Transverse Twisting of Shallow Spherical Ring Caps **AM 101**

Ring Inertia
Analysis of Dynamically Loaded Floating-Ring Bearings for Automotive Applications **L 271**; (D) (AC) **L 277**

Ripe Elbows
A Simple and Effective Pipe Elbow Element—Linear Analysis **AM 93**

Riser Configurations
Inertia Coefficients for Riser Configurations (80-Pet-21) **ERT 197**

Riser Problems
Higher Order Approximations in Stress Analysis of Submarine Pipelines **ERT 190**

Riser Systems
Vibrations of Marine Riser Systems **ERT 203**

Risers
Mechanical Behavior of Marine Risers Mode of Influence of Principal Parameters **ERT 214**

Risk Analysis
Quantitative Decisions Relative to Structural Integrity **MT 56**
Ritchie, R. O. Near-Threshold Fatigue Crack Growth in 2 ¼Cr-1Mo Pressure Vessel Steel in Air and Hydrogen **MT 293**; On the Use of Side-Grooves in Estimating J_{1C} Fracture Toughness With Charpy-Size Specimens **MT 192**
Ritman, E. L. Derivation of Myocardial Fiber Stiffness Equation Based on Theory of Laminated Composite **BE 252**

Ritz Averaging Method
The Application of the Ritz Averaging Method to Determining the Response of Systems with Time Varying Stiffness to Harmonic Excitation (79-DET-20) **MD 384**

Rivets
Loading Conditions in Bolted and Riveted Joints Affected by Plate Thickness Ratio (80-DE-2) **MD 851**
Rizk, N. K. The Influence of Liquid Film Thickness on Airblast Atomization **P 706**

Road Traffic
Response of a Roadway Lying on an Elastic Foundation to Random Traffic Loads **AM 145**

Road Vehicles
Compact Self-Damped Pneumatic Isolators for Road Vehicles (79-DET-101) **MD 270**
Roadinger, T. J. Torque and Thrust Parameters in Drilling Using Dimensional Analysis (79-WA/PROD-4) **I 37**
Robert, K. Q. Jr. A Phase-Velocity Description of Aerodynamic and Electrostatic Transport of Cotton Fibers and Trash (79-TEX-1) **I 73**
Roberts, C. C., Jr. A Review of Ski Safety Technology **MD 646**
Roberts, J. C. The Design of a Continuous Fiber Composite Surface Hip Replacement (80-C2/DET-29) **MD 688**
Robinson, A. R. Computation of Rigid-Body Rotation in Three-Dimensional Space From Body-Fixed Linear Acceleration Measurements (D) (AC) **AM 686**
Robinson, J. D. High Speed Cylindrical Rolling Element Bearing Analysis "CYBEAN"—Analytic Formulation **L 380**; (D) **L 388**; (AC) **L 390**
Robinson, M. Some Further Comments on Limit Pressures for the Cylinder-Cylinder Intersection (TB) **PVT 119**

Robots
On-Line Computational Scheme for Mechanical Manipulators **DS 69**
Robson, J. D. *(author)* Random Vibrations (BR) **MD 196**
Roché, R. V. Design and Analysis of Multispan Straight Tubes for Elevated Temperature Heat Exchanger Service **PVT 363**

Rocking
Dynamic Rocking Response and Optimization of the Nonlinear Suspension of a Railroad Freight Car **MD 86**

Rocks
Fracture Mechanics Applied to Brittle Materials (BR) **AM 978**
A Three-Dimensional Anisotropic Yield Condition for Green River Shale **ERT 184**
Vibratory Power Losses and Delivery to Rock During Rotary-Vibratory Drilling: Part I: Theory **MD 102**; Part II, Application **MD 110**
Rockwell, D. A Quasi-Standing-Wave Phenomenon Due to Oscillating Internal Flow (79-WA/FE-24) **F 70**

Rod Bundles
An Analysis of Heat Transfer to Axial Dispersed Flow between Rod Bundles under Reactor Emergency Cooling Conditions **HT 508**
Transient Solidification in Flow into a Rod Bundle **HT 330**
Rodgers, C. Starting Torque Characteristics of Small Aircraft Gas Turbines and APU's (79-GT-95) **P 231**
Rodi, W. Calculation of Turbulent Wall Jets With an Algebraic Reynolds Stress Model **F 350**
Rodin, E. Y. *(editor)* Energy Methods in Finite-Element Analysis (BR) **AM 461**

Rods
Fluid Forces on Rods Vibrating in Finite Length Annular Regions **AM 234**
An Iterative Numerical Solution for the Elastica With Causally Mixed Inputs (BN) **AM 200**
Rogers, D. C. Development of Pump Characteristics from Field Tests (80-DE-7) **MD 807**
Rohatgi, P. K. Mechanical Properties of Al-Mica Particulate Composite Material **MT 78**

Rohde, R. W. Deformation Modeling Applied to Stress Relaxation of Four Solder Alloys **MT 207**

Rohde, S. M. Analysis of Dynamically Loaded Floating-Ring Bearings for Automotive Applications (79-Lub-14) **L 271**; (D) (AC) **L 277**; A Generalized Short Bearing Theory (79-Lub-20) **L 278**; (D) **L 281**; (AC) **L 282**

Rohlfs, M. The Effect of Blade-Wakes on the Performance of Short Dump-Diffuser Type Combustor Inlets **F 236**

Rolfe, S. T. Structural Integrity in Merchant Ships **MT 15**

Roll Deformation

Roll Deformation in Cold Strip Rolling (TB) **MT 382**

Roll Response

Harmonic Roll Response of a Railraod Freight Car (80-RT-2) **I 282**

Rolle, K. C. Design and Analysis of a High Pressure Apparatus (79-DE-E-1) **MD 633**

Roller Bearings

The Hollow Roller Bearing (79-Lub-15) **L 222**; (D) **L 227**; (AC) **L 228**

Roller Skew

High Speed Cylindrical Rolling Element Bearing Analysis "CYBEAN"—Analytic Formulation **L 380**; (D) (AC) **L 390**

Rolling

A Comparison of Cold Rolling Theories Based on the Equilibrium Approach **MT 223**

Rolling Bearings

Fatigue Strength of Silicon Nitride for High-Speed Rolling Bearings (79-GT-83) **P 128**

Rolling Conditions

Micropitting in Hertzian Contacts **L 478**

Rolling Contact

Rolling Contact Fatigue Life of AISI M-50 as a Function of Specific Film Thickness Ratio Using a High Speed RC Rig **L 534**

Rolling Mills

Control Methods for a Hot Steel Rolling Mill: An Application of Learning Theory and Pattern Recognition (79-WA/PROD-19) **I 116**

Rolls

An Analysis of Unsteady Thermal Stresses in Rolls of CCP under a Rotating Heat Source (79-WA/PROD-18) **I 184**

Constant-Deflection Rolls—A New Solution to an Old Problem **MD 436**

Resolution of a Core Problem in Wound Rolls (80-WA/APM-23) **AM 847**

Roman-Lazo, C. E. Selection and Sizing of Velocity-Actuated Subsurface Safety Valves (78-Pet-8) **ERT 82**

Romander, C. M. Response of Water-Filled Thin-Walled Pipes to Pressure Pulses: Experiments and Analysis (78-PVP-53) **PVT 56**

Romie, F. E. Approximate Treatment of Transverse Conduction in Regenerators (TN) **HT 574**

Ronen, A. Wear of Dynamically Loaded Hydrodynamic Bearings by Contaminant Particles **L 452**

Root, R. R. Computational Enhancements to the Method of Multipliers (79-DET-77) **MD 517**

Roppe, M. N. An Experimental Study of Falling Liquid Film Breakdown on a Horizontal Cylinder During Heat Transfer **HT 342**

Rosard, D. D. Generalized Parameters for Selection of Turbines and Working Fluids for OTEC Power Systems **P 215**

Rose, J. W. Dropwise Condensation on Surfaces Having Different Thermal Conductivities **HT 477**

Rosen, A. The Effect of Initial Twist on the Torsional Rigidity of Beams—Another Point of View **AM 389**

Ross, D. The Design of Variable-Ratio Chain Drives for Bicycles and Ergometers—Application to a Maximum Power Bicycle Drive (80-C2/DET-115) **MD 711**

Rossmanith, H. P. The Dynamic Three-Parameter Method for Determination of Stress-Intensity Factors From Dynamic Isochromatic Crack-Tip Stress Patterns **AM 795**

Rotary Regenerators

Predicted and Measured Pressure Drop in Parallel Plate Rotary Regenerators **F 59**; (D) **F 253**; (AC) **F 254**

Rotating Beams

In-Plane Vibration and Buckling of a Rotating Beam Clamped Off the Axis of Rotation **AM 398**

Rotating Bodies

Heat Transfer from Rotating Bodies of Arbitrary Contour (TN) **HT 778**

Rotating Stall

Tests of an Improved Rotating Stall Control System on a J-85 Turbojet Engine (80-GT-17) **P 903**

Rotation

Analysis of Coupled Vibraton Response in a Rotating Flexible Shaft-Impeller System (79-DET-69) **MD 162**

An Analysis of Unsteady Thermal Stresses in Rolls of CCP under a Rotating Heat Source (79-WA/PROD-18) **I 184**

Application of Impact Damping to Rotary Printing Equipment (79-DET-82) **MD 338**

Asymptotic Integration Methods Applied to Rotating Beams (80-WA/APM-32) **AM 884**

Computation of Rigid-Body Rotation in Three-Dimensional Space From Body-Fixed Linear Acceleration Measurements (D) (AC) **AM 686**

Convective Instability of Rotating Radiating Fluids **HT 268**

Creep Analysis of Orthotropic Rotating Cylinder **PVT 371**

Disc Vibration—Rotating Blade and Stationary Vane Interaction (79-DET-83) **MD 579**

Electrogoniometer for the Measurement of Human Elbow Joint Rotation **BE 301**

Experimental Studies of External Hygrocysts **F 226**

A Fiber-Optic Laser-Doppler Probe for Vibration Analysis of Rotating Machines (79-GT/Isr-11) **P 607**

A Finite Rotating Shaft Element Using Timoshenko Beam Theory (79-WA/DE-5) **MD 793**

Flow Prediction in Rotating Ducts Using Coriolid-Modified Turbulence Models (80-WA/FE-1) **F 456**

Frictional Resistance of Enclosed Rotating Cones With Superposed Throughflow (D) **F 521**; (AC) **F 522**

Heat Transfer Due to the Flow Between Infinite Plates—One Rotating and the Other at Rest Under Transverse Magnetic Field (BN) **AM 965**

Heat Transfer between Eccentric Rotating Cylinders **HT 347**

In-Plane Vibration and Buckling of a Rotating Beam Clamped Off the Axis of Rotation **AM 398**

A Laser-Two-Focus (L2F) Velocimeter for Automatic Flow Vector Measurements in the Rotating Components of Turbomachines **F 412**

The Nonlinear Behavior of Elastic Slender Straight Beams Undergoing Small Strains and Moderate Rotations (D) **AM 688**; (AC) **AM 689**

The Rotating Beam Gyroscope **AM 631**

Rotating Stall and Surge **F 14**

Rotational Inviscid Flow in a Variable Area Annulus, Pipe or Channel (80-WA/FE-14) **F 473**

Self-Excited Vibration of a Rotating Hollow Shaft Partially Filled with Liquid (79-DET-62) **MD 185**

The Steady-State Response of a Rotating Damped Disk of Variable Thickness **AM 896**

A Study of Heat Transfer in a Rotating Cylindrical Tube **HT 612**

Turbulent Flow in Axially Rotating Pipes (D) (AC) **F 386**

Turbulent Heat Transfer to a Rotating Disk: a Review and Extension of Dorfman (TN) **HT 780**

Vibrated Pendulum With a Mass Free to Move Radially (BN) **AM 428**

Viscous Liquid Films in Nonradial Rotating Pipes [1] **F 231**; (D) (AC) **F 235**

Vortex Motions Induced by V-Groove Rotating Cylinders and Their Effect on Mixing Performance (D) **F 387**; (AC) **F 388**

Whistling Instability in Idling Circular Saws **DS 114**

Rotatory Inertia

Dynamic Plastic Response of Circular Plates With Transverse Shear and Rotatory Inertia **AM 27**

Effect of Transverse Shear and Rotatory Inertia on Large Amplitude Vibration of Anisotropic Skew Plates Part 1—Theory **AM 128**; Part 2—Numerical Results **AM 133**

Roth, B. *(author)* Theoretical Kinematics (BR) **AM 222**

Roth, E. P. The Effect of Natural Soiling and Cleaning on the Size Distribution of Particles Deposited on Glass Mirrors **SE 248**

Rotor Bearings

A Finite Length Bearing Correction Factor for Short Bearing Theory (79-Lub-13) **L 283**; (D) **L 287**; (AC) **L 290**

Response Analysis of a General Asymmetric Rotor-Bearing System (79-DET-84) **MD 147**

Rotor Blades

Blade-Row Interaction in an Axial-Flow Subsonic Compressor Stage (79-GT-92) **P 169**

A Design Review of Ceramic Components for Turbine Engines (79-GT-183) **P 437**

An Experimental Investigation of Film Cooling on a Turbine Rotor Blade (79-GT-32) **P 81**

The Flow and Film Cooling Effectiveness Following Injection through a Row of Holes (79-GT/Isr-6) **P 584**

Optimization for Rotor Blades of Tandem Design for Axial Flow Compressors (79-GT-125) **P 369**

Rotor-Pedestal Foundations

Unbalanced Response of a Large Rotor-Pedestal-Foundation System Using an Elastic Half-Space Soil Model (79-DET-55) **MD 311**

Rotor System

Unbalanced Response of a Large Rotor-Pedestal-Foundation System Using an Elastic Half-Space Soil Model (79-DET-55) **MD 311**

Rotordynamics

Extension of the Transfer Matrix Method for Rotordynamic Analysis to Include a Direct Representation of Conical Sections and Trunnions (79-DET-58) **MD 122**

Rotors

Acoustics and Performance of High-Speed, Unequally Spaced Fan Rotors (79-GT-4) **P 19**

An Axial Flow Research Compressor Facility Designed for Flow Measurement in Rotor Passages **F 402**

A Comparison between Measured and Computed Flow Fields in a Transonic Compressor Rotor (80-GT-7) **P 883**

Compressor Rotating Stall in Uniform and Nonuniform Flow (79-GT/Isr-18) **P 762**

Design and Closed Loop Testing of High-Pressure Centrifugal Gas Compressors for the Suppression of Subsynchronous Vibration (79-GT-86) **P 136**

Dynamic Reduction in Rotor Dynamics by the Finite Element Method (79-DET-70) **MD 360**

The Dynamics of Rotor-Bearing Systems With Axial Torque—A Finite Element Approach (79-DET-68) **MD 158**

The Effects of Some Design Parameters of an Isolated Rotor on Inlet Flow Distortions (79-GT-93) **P 178**

Experimental Investigation of Multi-Span Rotor Balancing Using Least Squares Method (79-WA/DE-1) **MD 589**

An Experimental Investigation on the Response of a Flexible Rotor Mounted in Pressure Dam Bearings **MD 842**

Experimental-Theoretical Comparison of Instability Onset Speeds for a Three Mass Rotor Supported by Step Journal Bearings (79-DET-56) **MD 344**

A Finite Length Bearing Correction Factor for Short Bearing Theory **L 283**; (D) **L 287**; (AC) **L 290**

A Finite Rotating Shaft Element Using Timoshenko Beam Theory (79-WA/DE-5) **MD 793**

A Fundamental Criterion for the Application of Rotor Casing Treatment (D) **F 244**; (AC) **F 245**

High-Frequency Yarn Tension Variations in Spinning (79-TEX-6) **I 45**

Influence of Freely Rotating Inlet Guide Vanes on the Return Flows and Stable Operating Range of an Axial Flow Fan (79-GT-31) **P 75**

Mean Velocity and Decay Characteristics of the Near and Far-Wake of a Compressor Rotor Blade of Moderate Loading (79-GT-202) **P 535**; (D) **P 547**; (AC) **P 548**

Methods for Modelling Flanged and Curvic Couplings for Dynamic Analysis of Complex Rotor Constructions (79-DET-65) **MD 130**

Numerical Analysis of Turbulent Wakes of Turbomachinery Rotor Blades **F 462**

Observations and Analysis of Mechanical Seal Film Characteristics (79-Lub-36) **L 341**; (D) (AC) **L 348**

On a New Type of Vibrating Lift (79-DET-23) **MD 264**

Pressurized Oil Squeeze Film Dampers **L 41**

Sensitivity of the Critical Speeds of a Rotor to Changes in the Design (79-DET-54) **MD 115**

Simulation of Whirl Interaction in Pinion-Gear Systems Supported on Oil Film Bearings (TB) **P 508**

Spiral Vibrations Due to the Seal Rings in Turbogenerators Thermally Induced Interaction Between Rotor and Stator (79-DET-61) **MD 177**

Spline Coupling Induced Nonsynchronous Rotor Vibrations (79-DET-60) **MD 168**

Stability Analysis of Rotor-Bearing Systems Using Component Mode Synthesis (79-DET-63) **MD 352**

Stability of a Rotor Partially Filled With a Viscous Incompressible Fluid (D) **AM 686**; (AC) **AM 687**

Stability and Transient Characteristics of Four Multilobe Journal Bearing Configurations (79-Lub-3) **L 291**; (D) **L 298**; (AC) **L 299**

Synchronous Unbalance Response of an Overhung Rotor with Disk Skew (79-GT-135) **P 749**

Thermally Induced Whirl of a Rigid Rotor on Hydrodynamic

Journal Bearings (79-Lub-28) **L 8**
The Time-Variant Aerodynamic Response of a Stator Row Including the Effects of Airfoil Camber **P 334**; (D) **P 342**; (AC) **P 343**
Transient Unbalance Response of Four Multilobe Journal Bearings (79-Lub-26) **L 300**; (D) (AC) **L 307**
A Turbine-Meter Evaluation Model for Two-Phase Transients **HT 9**
The Vibrational Behavior of a Turbine Rotor Containing a Transverse Crack (79-DET-67) **MD 140**
Viscous Flow Analysis in Mixed Flow Rotors **P 193**
Rouch, K. E. Dynamic Reduction in Rotor Dynamics by the Finite Element Method (79-DET-70) **MD 360**
Rough Surfaces
Effects of Asperities in Elastohydrodynamic Lubrication **L 374**
Roughness
Micropolarity—Roughness Interaction in Hydrodynamic Lubrication (79-Lub-8) **L 368**; (D) (AC) **L 373**
Rounds
A Heat Transfer Analysis for Solidification of Rounds (TN) **HT 378**
Rouse, H. *(author)* Hydraulics in the United States 1776—1976 (BR) **F 385**
Rovesti, W. C. Characterization and Combustion of SRC II Fuel Oil (79-WA/Fu-2) **P 672**
Rowe, W. B. Dynamic and Static Properties of Recessed Hydrostatic Journal Bearings by Small Displacement Analysis **L 71**
Rozeanu, L. Hardness Controlled Thermal Failures **L 545**
Rozelle, D. M. A Describing Function for Dynamic Forces in Single Degree-of-Freedom Mechanisms **DS 240**
Rubber
An Experimental Investigation Into the Rubber-Stabilization of an Externally-Pressurized Air-Lubricated Thrust Bearing **L 65**
Rubber Covered Rolls—The Nonlinear Elastic Problem **AM 82**
Stick-Slip Induced Noise Generation in Water-Lubricated Compliant Rubber Bearings (79-Lub-21) **L 201**; (D) **L 210**; (AC) **L 212**
Rubber Tires
An Active and Passive Steering Controller Study of Rubber-Tired Automated Guideway Transit Vehicles **DS 168**
Coupled Lateral-Vertical Dynamics of Rubber-Tired Automated Guideway Transit Vehicles With Random Guideway Inputs (78-WA/DSC-30) **DS 85**
Ruckenstein, E. Turbulent Natural Convection at High Prandtl Numbers (TN) **HT 773**
Rudinger, G. Shock Waves in Fluid-Filled Distensible Tubes **BE 23**
Rudloff, F. A. Computer Simulation Results for Planar Reflectors and Flat Plate Solar Collectors **SE 166**
Rudnicki, J. W. *(reviewer)* Advances in Analysis of Geotechnical Instabilities (BR) **AM 221**
Rudrajah, N. Effects of Nonuniform Thermal Gradient and Adiabatic Boundaries on Convection in Porous Media **HT 254**
Ruh, R. Fractography of Reaction-Sintered Si_3N_4 **P 244**
Ruhl, R. L. Unbalanced Response of a Large Rotor-Pedestal-Foundation System Using an Elastic Half-Space Soil Model (79-DET-55) **MD 311**
Ruiz, C. Buckling Under Normal Pressure of Cylindrical Shells With Various End Conditions **PVT 107**
Runstadler, P. W., Jr. A Theoretical Study on Air Bubble Motion in a Centrifugal Pump Impeller **F 446**; (D) (AC) **F 454**
Rupture
Simplified Inelastic Analysis Methods for Bounding Fatigue and Creep Rupture Damage (80-C2/NE-13) **PVT 394**

Russell, C. B. Sampling for Confidence Interval Estimation of the Fiber Shape Factor (80-TEX-5) **I 366**
Ryan, D. *(author)* Computer-Aided Graphics and Design (BR) **MD 423**
Rybicki, E. F. An Analysis Procedure for Predicting Weld Repair Residual Stresses in Thick-Walled Vessels (TN) **PVT 323**; An LEFM Analysis for the Effects of Weld-Repair-Induced Residual Stresses on the Fracture of the HSST ITV-8 Vessel (TB) **PVT 318**

S

Saatdjian, E. Natural Convection in a Porous Layer under the Influence of an Exothermic Decomposition Reaction **HT 654**
Sabbah, H. N. Construction of Molds of Complex Arterial Segments **BE 284**; Relation of Maximal Opening of Disk Valves to Characteristics of Aortic Blood Flow **BE 147**
Sachs, P. *(author)* Wind Forces in Engineering (BR) **F 525**
Sackinger, W. M. Measurements of Sea-Ice Stresses Near Grounded Obstacles **ERT 144**
Sadd, M. H. Numerical Anisotropic Heat Conduction Solutions Using Boundary-Fitted Coordinate Systems **HT 308**
Sadhal, S. S. Further Developments of Dropwise Condensation Theory (D) (AC) **HT 394**
Saeed, U. A Comparison of Cold Rolling Theories Based on the Equilibrium Approach **MT 223**
Safar, Z. S. Behavior of Finite Journal Bearings Under Dynamic Loading Conditions (79-Lub-22) **L 333**
Safety
Design, Manufacture and Safety Aspects of Forged Vessels for High-Pressure Services (78-PVP-72) **PVT 72**
London Transport Trains (80-RT-4) **I 272**
Preclinical Evaluation of Orthopaedic Implants **MD 655**
Safety Awareness
A Review of Ski Safety Technology **MD 646**
Safety Valves
Selection and Sizing of Velocity-Actuated Subsurface Safety Valves (78-Pet-8) **ERT 82**
Saha, S. Long-Term Torsional Creep in Compact Bone (TB) **BE 178**; (D) **BE 179**
Saikudo, R. Acoustic Emission Testing During a Burst Test of a Thick-Walled 2-1/4 Cr-1 Mo Steel Pressure Vessel (79-PVP-94) **PVT 353**
Saito, H. Steady-State Vibrations of a Beam on a Pasternak Foundation for Moving Loads **AM 879**
Saito, K. Reactor Surveillance Test and Fracture Mechanics Evaluation of Irradiation Embrittlement in Reactor Pressure Vessel Steels **MT 317**
Saito, S. Self-Excited Vibration of a Rotating Hollow Shaft Partially Filled with Liquid (79-DET-62) **MD 185**
Saitoh, T. Thermal Instability of Natural Convection Flow over a Horizontal Ice Cylinder Encompassing a Maximum Density Point **HT 261**
Sakata, S. Analysis of Coupled Vibration Response in a Rotating Flexible Shaft-Impeller System (79-DET-69) **MD 162**
Salamone, D. J. Synchronous Unbalance Response of an Overhung Rotor with Disk Skew (79-GT-135) **P 749**
Salt
Effects of Water Temperature and Salt Concentration on the Characteristics of Horizontal Buoyant Submerged Jets **HT 557**
Salut, G. New Results on Optimal Joint Parameter and State Estimation of Linear Stochastic Systems **DS 28**
Samaha, M. Dynamic Acceptance Test for Machine Tools Based on a Nonlinear Stochastic Model (79-DET-21) **MD 58**; Dynamic Rocking Response and Optimization of the Nonlinear Suspension of a Railroad Freight Car **MD 86**
Sambar, H. Computer Simulation and Design of the Control System for a Wind Turbine Generator (79-DE-9) **MD 14**
Sampled-Data Systems
Sampled-Data Systems, Revisited: Reflections, Recollections, and Reassessments **DS 298**
Samson, A. The Time of Frictionless Motion of a Swinging Compound Pendulum (79-WA/DE-4) **MD 818**
Sanathanan, C. K. A Sensing Technique for Controlled Intervention in Protective Systems **DS 273**
Sand Islands
Design of Hydrostatically Supported Sand Islands for Arctic Drilling **ERT 49**
Sanders, J. Stokes Flow in a Driven Sector by Two Different Methods **AM 482**
Sanders, J. L., Jr. *(reviewer)* Local Loads in Plates and Shells (BR) **AM 462**; On Stress Boundary Conditions in Shell Theory (BN) **AM 202**
Sandgren, E. The Utility of Nonlinear Programming Algorithms: A Comparative Study—Part I **MD 540**; Part II **MD 547**
Sandor, G. N. Extension of the Transfer Matrix Method for Rotordynamic Analysis to Include a Direct Representation of Conical Sections and Trunnions (79-DET-58) **MD 122**
Sandstede, H. Measurements of the Boundary Layer Development along a Turbine Blade with Rough Surfaces (80-GT-40) **P 978**
Sandwich Panels
Shear-Lag Effect in Sandwich Panels With Stiffeners Under Three-Point Bending **AM 383**
Sandwich Plates
Amplitude-Frequency Characteristics of Large-Amplitude Vibrations of Sandwich Plates (D) **AM 977**
Sanglovanni, J. J. Conceptual Examination of Gas Phase Particulate Formation in Gas Turbine Combustors (79-GT/Isr-12) **P 613**
Sankar, T. S. Dynamic Acceptance Test for Machine Tools Based on a Nonlinear Stochastic Model (79-DET-21) **MD 58**; Dynamic Rocking Response and Optimization of the Nonlinear Suspension of a Railroad Freight Car **MD 86**; Time Domain Analysis of Machinery Vibration Signals Using Digital Techniques (79-DET-13) **MD 211**
Sarhan, A. Free Convection Effects on the Developing Laminar Flow in Vertical Concentric Annuli **HT 617**
Saridis, G. N. Control Methods for a Hot Steel Rolling Mill: An Application of Learning Theory and Pattern Recognition (79-WA/PROD-19) **I 118**
Sarma, K. S. Torsional Vibrations of Poroelastic Cylinders (BN) **AM 214**
Satake, A. A Comparison of a Penalty Finite Element Model with the Stream Function-Vorticity Model of Natural Convection in Enclosures **HT 659**
Satake, M. Stress Analysis of a Penny-Shaped Crack Located Between Two Spherical Cavities in an Infinite Solid (80-WA/APM-12) **AM 806**
Sathyamoorthy, M. Effect of Transverse Shear and Rotatory Inertia on Large Amplitude Vibration of Anisotropic Skew Plates Part 1—Theory **AM 128**; Part 2—Numerical Results **AM 133**; Large Amplitude Vibration of Skew Orthotropic Plates (BN) **AM 675**
Sato, H. Hydraulic Axial Thrust in Multistage Centrifugal Pumps **F 64**
Sato, K. Experimental Investigation of Multi-Span Rotor Balancing Using Least Squares Method (79-WA/DE-1) **MD 589**
Satoh, K. Effect of Prestrain at Elevated Temperature on Ductile Fracture of High Strength Steel **MT 364**
Sauer, H. J., Jr. Nucleate Boiling Performance of Refrigerants and Refrigerant-Oil Mixtures (79-HT-79) **HT 701**
Saunders, H. *(reviewer)* Principles of Piping Analysis (BR) **MD 2**; Random Vibrations (BR) **MD 196**
Savage, M. The Characterization of Cam Drive System Windup (79-DET-24) **MD 278**
Savkar, S. D. Derivation of Kline Line a-a for Straight Walled Diffusers From Stratford's Separation Criterion **F 497**
Sawabe, M. Super Microscopic Displacement and Angle Adjusting Instrument (79-WA/PROD-8) **I 195**
Saws
Whistling Instability in Idling Circular Saws **DS 114**
Saxena, S. C. Thermal Conductivity of Methane at Atmospheric Pressure in the Temperature Range of 360-1275 K **HT 163**
Sayles, R. S. Human Joint Performance and the Roughness of Articular Cartilage **BE 50**
Scanlon, R. H. *(author)* Wind Effects on Structures: An Introduction to Wind Engineering (BR) **F 525**
Scardino, F. Development of Multi-Bar Weft-Insert Warp Knit Glass Fabrics for Industrial Applications **I 333**
Scatter
Combined Radiation Convection in Thermally Developing Poiseuille Flow with Scattering **HT 297**
Heat Transfer by Conduction and Radiation in a One-Dimensional Absorbing, Emitting and Anisotropically-Scattering Medium **HT 303**
Multiple Scattering of Waves in Irregularly Laminated Composites (80-WA/APM-22) **AM 833**
Scattering
The Influence and Treatment of Mie-Anisotropic Scattering in Radiative Heat Transfer **HT 92**
Schachenmann, A. A Quasi-Standing-Wave Phenomenon Due to Oscillating Internal Flow (79-WA/FE-24) **F 70**
Schäffler, A. Experimental and Analytical Investigation of the Effects of Reynolds Number and Blade Surface Roughness on Multistage Axial Flow Compressors (79-GT-2) **P 5**; (D) **P 12**; (AC) **P 13**
Schetz, J. A. *(author)* Injection and Mixing in Turbulent Flow (BR) **F 525**; The Rigid-Wavy-Wall Assumption in Interface Stability Problems (BN) **AM 949**
Schiesser, R. J. A New Method for Etching Surfaces of

Bearings and Other Machine Elements **L 395**; (D) (AC) **L 400**

Schiller, S. R. Comparison of Proportional and On/Off Solar Collector Loop Control Strategies Using a Dynamic Collector Model **SE 257**

Schilling, W. F. Gas Turbine Bucket Corrosion Protection Developments (79-GT-47) **P 104**

Schlichting, H. *(author)* Boundary-Layer Theory (BR) **F 125**

Schmidt, B. A. Vibrated Pendulum With a Mass Free to Move Radially (BN) **AM 428**

Schmidt, E. Computation of Supercritical Compressor and Turbine Cascades with a Design Method for Transonic Flows (79-GT-30) **P 68**

Schmidt, F. W. Discrete Control Algorithm for a Heat Storage System **DS 226**; *(editor)* Turbulent Shear Flows (BR) **AM 220**

Schmidt, P. S. Thermodynamic and Economic Analysis of Heat Pumps for Energy Recovery in Industrial Processes (78-WA/HT-64) **ERT 173**

Schmidt, Z. Prediction of Annulus Pressure Gradients in Pumping Wells (80-Pet-53) **ERT 181**

Schneider, G. E. The Prediction of Surface Discharge Jets by a Three-Dimensional Finite-Difference Model **HT 138**

Schodl, R. A Laser-Two-Focus (L2F) Velocimeter for Automatic Flow Vector Measurements in the Rotating Components of Turbomachines **F 412**

Schoeberle, D. F. Quasi-Eulerian Finite Element Formulation for Fluid-Structure Interaction **PVT 62**

Schroeder, J. The Plastic Modulus Method for Experimental Limit Loads (TB) **PVT 226**; Stress Intensity Factor for Corner Cracks of Pressurized Tees **PVT 121**

Schrof, W. E. J. Summer Comfort Features and Fabric Performance in Next-to-Skin Fabrics—Wear Tests With Cotton and Dacron®Orlon®Fabrics (78-TEX-5) **I 1**; (D) **I 6**; (AC) **I 87**

Schroter, R. C. The Mechanics of the Circulation (BR) **BE 161**

Schuller, F. T. High Speed Cylindrical Rolling Element Bearing Analysis "CYBEAN" Analytic Formulation **L 380**; (D) **L 388**; (AC) **L 390**

Schulson, E. M. The Machinability of a High Strength Zirconium 8.6 Wt% Aluminum Alloy: Tool-Life Curves (79-WA/PROD-5) **I 20**

Schurman, D. J. The Contribution of the Cruciate Ligaments to the Load-Displacement Characteristics of the Human Knee Joint **BE 277**

Schwartz, G. S. Volumetric Changes in Cells During Freezing and Thawing **BE 91**

Schwartz, P. Tensile Properties of Triaxially Woven Fabrics Under Biaxial Loading (80-TEX-3) **I 327**

Schwartz, S. H. Effects of Water Temperature and Salt Concentration on the Characteristics of Horizontal Buoyant Submerged Jets **HT 557**

Schwer, L. E. Response of Water-Filled Thin-Walled Pipes to Pressure Pulses: Experiments and Analysis (78-PVP-53) **PVT 56**

Schwoeble, A. J. Elastic Moduli of Gray and Nodular Cast Iron **AM 821**

Scott, M. J. A Parametric Analysis of the Performance of Internally Finned Tubes for Heat Exchanger Application **HT 38**

Scott, W. E. The Null Dynamical Effect, and Some Frequency Spectra, of Resonant Inertial Pressure Waves in a Rapidly Rotating, Right Circular, Sectored Cylinder **AM 475**

Scotto, M. J. High-Speed Noncontacting Instrumentation for Jet Engine Testing (80-GT-18) **P 912**

Scraped Surfaces
Characteristics of Surface Topography and Static Friction on Scraped Surface Slideway Part 1 (79-WA/PROD-6) **I 97**; Part 2 (79-WA/PROD-7) **I 104**

Screen Printing
The Impact of Screen Printing on the Cost of Solar Cell Metallization (79-Sol-6) **SE 55**

Scroll
Analysis of the Three-Dimensional Flow in a Turbine Scroll **F 297**
Flow Measurement in a Turbine Scroll (D) (AC) **F 521**

Scroll Nozzle
Flow Measurements in a Turbine Scroll **F 290**

Scuba Devices
Equipment for the Underwater Diver **MD 663**

Scuffing
Scuffing Resistance of Advanced Gear Material/Lubricant Combinations (79-Lub-29) **L 253**; (D) **L 255**; (AC) **L 256**

Sea-Ice
Measurements of Sea-Ice Stresses Near Grounded Obstacles **ERT 144**

Sea Water
The Mediterranean-Dead Sea Project: A Mathematical Model and Dynamic Optimization of a Solar-Hydroelectric Power Plant **SE 281**

Seal Rings
Spiral Vibrations Due to the Seal Rings in Turbogenerators Thermally Induced Interaction Between Rotor and Stator (79-DET-61) **MD 177**

Seals
The Effect of Coning on Radial Forces in Misaligned Radial Face Seals (79-Lub-17) **L 139**
Morrison and Parry Seals for Water Pressures up to 345 MPa (78-PVP-13) **PVT 84**
Observations and Analysis of Mechanical Seal Film Characteristics (79-Lub-36) **L 341**; (D) (AC) **L 348**
Phase Change in Liquid Face Seals II—Isothermal and Adiabatic Bounds With Real Fluids (79-Lub-4) **L 350**; (D) **L 58**; (AC) **L 359**
Squeeze Effects in Radial Face Seals (79-Lub-10) **L 145**; (D) **L 151**; (AC) **L 152**
A Theoretical Model for Self-Excited Vibrations in Hydraulic Gates, Valves and Seals **PVT 146**
Thermal Effects in Lubrication (FR) **L 130**

Seals Faces
Squeeze Effects in Radial Face Seals **L 145**; (D) **L 151**; (AC) **L 152**

Seaman, L. Kinetics of Void Development in Fracturing A533B Tensile Bars **PVT 14**

Seborg, D. E. Design and Application of Controllers and Observers for Disturbance Minimization and Pole Assignment **DS 21**; *(author)* Multivariable Computer Control—A Case Study (BR) **DS 289**

Sectored Cylinder
The Null Dynamical Effect, and Some Frequency Spectra, of Resonant Inertial Pressure Waves in a Rapidly Rotating, Right Circular, Sectored Cylinder **AM 475**

Sedimentation
An Application of Mixture Theory to Particulate Sedimentation (80-WA/APM-1) **AM 261**

Seed, H. A. The Mechanics of the Circulation (BR) **BE 161**

Seely, F. B. *(author)* Advanced Mechanics of Materials-3rd edition (BR) **MD 644**

Seeniraj, R. V. Perturbation Solutions to Phase Change Problem Subject to Convection and Radiation (D) **HT 395**; (AC) **HT 396**

Segev, A. A Mechanistic Model for Countercurrent Steam-Water Flow **HT 688**

Seidel, B. S. Inlet Flow Distortion in Turbomachinery (80-GT-20) **P 924**

Seireg, A. The Application of the Ritz Averaging Method to Determining the Response of Systems with Time Varying Stiffness to Harmonic Excitation (79-DET-20) **MD 384**; Equipment for the Underwater Diver **MD 663**; Normal Mode Uncoupling of Systems with Time Varying Stiffness (79-DET-19) **MD 379**; Simulation of Whirl Interaction in Pinion-Gear Systems Supported on Oil Film Bearings (TB) **P 508**

Seismic Analysis
Time History Input Development for the Seismic Analysis of Piping Systems **PVT 212**

Seismic Power
An Integral Equation Approach for the Generation of Seismic Power Spectral Density Functions **PVT 264**

Sekine, H. Thermal-Stress Singularities at the Ends of a Thin Elastic Stiffener Bonded to a Semi-Infinite Medium (BN) **AM 436**

Seko, S. The Welding Mechanism in Drawing of Aluminum Sheet (79-WA/PROD-16) **I 229**

Selimann, P. V. Permafrost Beneath the Beaufort Sea: Near Prudhoe Bay, Alaska **ERT 35**

Selvadurai, A. P. S. *(author)* Elastic Analysis of Soil-Foundation Interaction (BR) **AM 219**

Semicrystalline Polymers
Friction and Wear of Semicrystalline Polymers Sliding Against Steel Under Water Lubrication **L 526**

Sensing Technique
A Sensing Technique for Controlled Intervention in Protective Systems **DS 273**

Sensitivity Analysis
Estimation of Tissue Blood Perfusion Rate from Diffusible Indicator Measurements: A Sensitivity Analysis **BE 258**

Sensors
Controllability and Observability of Linear Matrix-Second-Order Systems **AM 415**

Separated Flow
Pressure-Drop and Sonic Velocity in Separated Two-Phase Flow **F 112**

Series-Parallel Identifier
A Series-Parallel Identifier With Auxiliary Signals **DS 101**

Serovy, G. K. Axial-Flow Compressor Turning Angle and Loss by Inviscid-Viscous Interaction Blade-to-Blade Computation (79-GT-5) **P 29**

Server, W. L. Reference Fracture Toughness Curves for Irradiated Pressure Vessel Steels (78-Mat-20) **MT 101**; On the Use of Side-Grooves in Estimating J_{IC} Fracture Toughness With Charpy-Size Specimens **MT 192**

Settling Chambers
A Quasi-Standing-Wave Phenomenon Due to Oscillating Internal Flow (79-WA/FE-24) **F 70**

Sewage
Corrosion and Deposits from Combustion of Solid Waste PART VII: Coincineration of Refuse and Sewage Sludge (79-WA/CD-2) **P 698**

Shear
Dynamic Plastic Response of Circular Plates With Transverse Shear and Rotatory Inertia **AM 27**
Effect of Transverse Shear and Rotatory Inertia on Large Amplitude Vibration of Anisotropic Skew Plates Part 1—Theory **AM 128**; Part 2—Numerical Results **AM 133**
Fabrics: Orthotropic Materials With a Stress-Free Shear Mode **AM 71**
An Omnidirectional Wall Shear Meter (79-WA/FE-22) **F 21**
Pressure-Shear Impact of 6061-T6 Aluminum (79-WA/APM-39) **AM 11**
Timoshenko's Shear Coefficient From a Beam Subjected to Gravity Loading **AM 121**
Turbulent Shear Flows (BR) **AM 220**

Shear Buildings
Structural Dynamics: Theory and Computation (BR) **MT 315**

Shear Deformation
On the Analysis of First and Second-Order Shear Deformation Effects for Isotropic Elastic Plates (BN) **AM 959**

Shear Flow
Formation of Vortex Street in Laminar Boundary Layer **AM 227**

Shear Force
Dynamic Shear Response of Rectangular Plates with Initial Imperfections **MD 769**

Shear Impact
Normal and Shear Impact of Layered Composite With a Crack: Dynamic Stress Intensification **AM 351**

Shear-Lag Effects
Shear-Lag Effect in Sandwich Panels With Stiffeners Under Three-Point Bending **AM 383**

Shear Layers
An Increase in Base Pressure by Polymer Solutions Added to Separated Shear Layers **F 376**; (D) **F 382**; (AC) **F 383**
Investigation of a Reattaching Turbulent Shear Layer: Flow Over a Backward-Facing Step **F 302**
Shear Layer Transition and the Sharp-Edged Orifice (80-FE-1) **F 219**; (D) **F 223**; (AC) **F 225**

Shear Stress
Lubricant Limiting Shear Stress Effect on EHD Film Thickness (79-Lub-12) **L 213**; (D) **L 220**; (AC) **L 221**
Nonlinear Shear Stress and Thermal Effects in Fully Flooded Elastohydrodynamic Line Contacts **L 459**
Response of the Intervertebral Disk of the Rhesus Monkey to P-A Shear Stress **BE 137**
Turbulent Transfer of Momentum and Heat in a Separated and Reattached Flow over a Blunt Flat Plate **HT 749**

Shearing
On the Influence of a Rigid Circular Inclusion on the Twisting and Shearing of a Shallow Spherical Shell (80-WA/APM-5) **AM 586**

Sheet Claddings
Gas Turbine Bucket Corrosion Protection Developments (79-GT-47) **P 104**

Sheet Metals
Influences of Friction and Metal Properties on Pure Stretchability of Sheet Metals (79-WA/PROD-13) **I 142**

Sheet Structures
Evaluation of Laminated Porous Wall Materials for Combustor Liner Cooling (79-GT-100) **P 268**

Sheets
Buoyancy Effects in Boundary Layers on Inclined, Continuous, Moving Sheets (TN) **HT 371**
Void Nucleation Effects in Biaxially Stretched Sheets **MT 249**
Sheikh, A. K. Probabilistic Optimization of Multitool Machining Operations **I 239**
Shekleton, J. R. Ongoing Development of a Low Emission Industrial Gas Turbine Combustion Chamber (79-GT-203) **P 549**
Shells
Asymptotic Evaluation of a Combined Stress-Intensity Factor for a Pressurized Cylindrical Shell Containing a Longitudinal Crack **AM 583**
Buckling Under Normal Pressure of Cylindrical Shells With Various End Conditions **PVT 107**
Closed-End Cylindrical Shell Under Line Load Along a Generator (78-PVP-85) **PVT 90**
Computational Dynamic Modeling of Thin Film Evaporators and Condensers **SE 218**
Design of Conical Shells Under External Loads **PVP 230**
Design of Radial Nozzles in Cylindrical Shells for Internal Pressure (79-PVP-14) **PVT 70**
Development of a New Concept for Cylindrical Pressure Hulls (79-WA/OCE-3) **I 253**
Dynamic Response of a Cylindrical Shell in a Potential Fluid (D) **AM 687**
On the Effect of a Small Circular Hole on States of Uniform Membrane Shear in Spherical Shells (BN) **AM 430**
Effectiveness-NTU Charts for Heat Recovery From Latent Heat Storage Units (79-WA/Sol-16) **SE 263**
Effects of Elastic Supports on the Buckling of Circular Cylindrical Shells Under Bending **AM 666**
Elasto/Visco-Plastic Dynamic Response of Axisymmetrical Shells by Overlay Model **PVT 257**
Fluid Mass Matrices for Thin Shell-of-Revolution Tanks **PVT 387**
An IHX Design for Pool Type LMFBR System Application (79-NE-3) **P 563**
On the Influence of a Rigid Circular Inclusion on the Twisting and Shearing of a Shallow Spherical Shell (80-WA/APM-5) **AM 586**
Local Loads in Plates and Shells (BR) **AM 462**
Nonlinear Corrections for Edge Bending of Shells (80-WA/APM-15) **AM 861**
A Note on Optimal conical Shells (BN) **AM 669**
Performance of the Axisymmetric Linear Shell Element for Vibration of Thin Circular Plates (BN) **AM 433**
Plastic Buckling of Cylindrical Shells Under Axial Compression (79-PVP-99) **PVT 40**
The Response of Cracked Cylindrical Shells (BN) **AM 444**
Sanders' Energy-Release Rate Integral for Arbitrarily Loaded Shallow Shells and Its Asymptotic Evaluation for a Cracked Cylinder **AM 363**
Small-Scale Yielding at the Tip of a Through-Crack in a Shell (79-PVP-89) **PVT 167**
On Stress Boundary Conditions in Shell Theory (BN) **AM 202**
Stresses and Displacements at the Intersection of Two Right Cylindrical Shells Subject to a Nonequilibrated Loading (79-WA/PVP-1) **PVT 182**
On the Transverse Twisting of Shallow Spherical Ring Caps **AM 101**
Shells of Revolution
Fluid Mass Matrices for Thin Shell-of-Revolution Tanks **PVT 387**
Sheoran, Y. Flow Measurements in a Turbine Scroll **F 290**
Shaffer, R. J. Theoretical and Experimental Research on Hydraulic Fracturing **ERT 92**
Shaft Element
A Finite Rotating Shaft Element Using Timoshenko Beam Theory (79-WA/DE-5) **MD 793**
Shaft-Impeller System
Analysis of Coupled Vibration Response in a Rotating Flexible Shaft-Impeller System (79-DET-69) **MD 162**
Shafts
Self-Excited Vibration of a Rotating Hollow Shaft Partially Filled with Liquid (79-DET-62) **MD 185**
Squeeze Effects in Radial Face Seals **L 145**; (D) **L 151**; (AC) **L 152**
Shah, R. K. Effects of Nonuniform Passages on Compact Heat Exchanger Performance (79-WA/GT-9) **P 653**; Laminar Flow Forced Convection in Ducts (BR) **F 256**
Shah, S. L. Design and Application of Controllers and Observers for Disturbance Minimization and Pole Assignment **DS 21**
Shah, V. N. Loads Moving on Beam Supported by Layered Elastic Foundation (79-DET-15) **MD 295**
Shale
A Three-Dimensional Anisotropic Yield Condition for Green River Shale **ERT 184**
Shallow Shells
Sanders' Energy-Release Rate Integral for Arbitrarily Loaded Shallow Shells and Its Asymptotic Evaluation for a Cracked Cylinder **AM 363**
Shamsunder, N. Effect of Density Change on Multidimensional Heat Conduction Phase Change (Er) **HT 550**; Effectiveness-NTU Charts for Heat Recovery From Latent Heat Storage Units (79-WA/Sol-16) **SE 263**
Shape Factor
Sampling for Confidence Interval Estimation of the Fiber Shape Factor (80-TEX-5) **I 366**
A Simplified Approach to Shape-Factor Calculation between Three-Dimensional Planar Objects (TN) **HT 386**
Shapiro, L. H. Breaking Ice with Gravity Waves **ERT 148**
Sharma, A. Computer Aided Optimal Design of Compressed Air Energy Storage Systems **MD 437**
Sharoni, A. The Effect of Coning on Radial Forces in Misaligned Radial Face Seals (79-Lub-17) **L 139**
Sharpe, W. N., Jr. Measurements of Mixed-Mode Crack Surface Displacements and Comparison With Theory **AM 557**
Sharp-Edged Orifices
Shear Layer Transition and the Sharp-Edged Orifice (80-FE-1) **F 219**; (D) **F 223**; (AC) **F 225**
Shaw, M. C. A New Method of Studying the Performance of Grinding Wheels (79-WA/PROD-11) **I 80**
Shawki, G. S. A. Behavior of Finite Journal Bearings Under Dynamic Loading Conditions (79-Lub-22) **L 333**
Shieh, L. S. A Geometric Series Approach for Approximation of Transition Matrices in Quadratic Synthesis (TB) **DS 193**
Shieh, R. C. Analytical Puncture Study of Circular Metal Plates **PVT 242**; Effects of Strain-Hardening on Dynamic Responses of Elastic/Viscoplastic Frames (BN) **AM 192**; Global Bending Response Analysis of Elastic and Viscoplastic Nuclear Shipping Cask Structures Subjected to Impact Loading (79-PVP-43) **PVT 33**
Shiekh, A. K. Reliability and Optimal Replacement via Coefficient of Variation (79-DET-108) **MD 761**
Shield, R. T. An Energy Method for Certain Second-Order Effects With Application to Torsion of Elastic Bars Under Tension **AM 75**
Shih, T. M. Laminar, Mixed-Convection, Boundary-Layer, Nongray-Radiative, Diffusion Flames **HT 724**
Shih, T. T. Fatigue Crack Growth Response Following a High-Load Excursion in 2219-T851 Aluminum Alloy **MT 280**
Shih, Y.-P. Blasius Series Solution for Heat Transfer with Non-isothermal Wall Temperature (TN) **HT 386**; Parameter Estimation of Delay Systems Via Block Pulse Functions **DS 159**
Shilling, R., III An Experimental Study on the Dynamic Response of a Vertical Cantilever Pipe Conveying Fluid **ERT 129**
Shin, Y. S. Prediction of Random High-Cycle Fatigue Life of LWR Components **PVT 378**
Shiohata, K. Experimental Investigation of Multi-Span Rotor Balancing Using Least Squares Method (79-WA/DE-1) **MD 589**
Ship Propulsion
Conceptual Design of an 80,000-shp Fossil-Fired Closed-Cycle Helium Turbine Propulsion System for Naval Ship Applications (79-GT-94) **P 187**
Ship Structures
Structural Integrity in Merchant Ships **MT 15**
Structural Integrity Procedures for Naval Ships **MT 7**
Shiraki, K. Response Analysis of a General Asymmetric Rotor-Bearing System (79-DET-84) **MD 147**
Shiratori, T. Condensation Heat Transfer within a Circular Tube under Centrifugal Acceleration Field **HT 158**
Shitzer, A. Controlled Destruction and Temperature Distributions in Biological Tissues Subjected to Monoactive Electrocoagulation **BE 42**; Estimation of Tissue Blood Perfusion Rate from Diffusible Indicator Measurements: A Sensitivity Analysis **BE 258**; On the Relationship Between Blood Perfusion, Metabolism and Temperature in Biological Tissue Heat Balance **BE 162**
Shiu, K. C. Predicting Temperatures in Flowing Oil Wells (78-Pet-9) **ERT 2**
Shock Spectrum
Shock Spectrum Ratios Applied to the Comparison of Pulse Signatures (79-DET-8) **MD 64**
Shock Waves
Dependence of Shock Characteristics on Droplet Size in Supersonic Two-Phase Mixtures **F 54**
Shock Waves in Fluid-Filled Distensible Tubes **BE 23**
Shockey, D. A. Kinetics of Void Development in Fracturing A533B Tensile Bars **PVT 14**
Shoda, S. An Increase in Base Pressure by Polymer Solutions Added to Separated Shear Layers **F 376**
Shoemaker, A. K. Relationships Between Mechanical Properties and the Extension and Arrest of Unstable Cracks in Line Pipe Steels **PVT 309**
Sholoiri, J. *(editor)* High Velocity Deformation of Solids (BR) **AM 693**
Shoji, T. Reactor Surveillance Test and Fracture Mechanics Evaluation of Irradiation Embrittlement in Reactor Pressure Vessel Steels **MT 317**
Short Pipe Manifold Design
Short Pipe Manifold Design for Four-Stroke Engines: Part II **P 836**
Shoup, T. E. Design and Testing of a Child's Crutch with Conservative Energy Storage **MD 672**; International Conference on Medical Devices and Sports Equipment **MD 641**; *(author)* A Practical Guide to Computer Methods for Engineers (BR) **DS 44**
Shoyama, E. Experimental Investigation of Multi-Span Rotor Balancing Using Least Squares Method (79-WA/DE-1) **MD 589**
Shu, H.-T. Conceptual Design of an 80,000-shp Fossil-Fired Closed-Cycle Helium Turbine Propulsion System for Naval Ship Applications (79-GT-94) **P 187**
Siddall, J. N. Finite Fatigue Life Distributions of SAE 1008 Subjected to Various Load-Time Histories **MT 135**; Interaction Curves as a Tool in Optimization and Decision Making (79-DET-3) **MD 510**; Large System Optimization Using Decomposition with Soft Specifications (79-DET-99) **MD 506**; Use in Probabilistic Design of the Maximum Entrophy Distribution Based on Ranked Data (79-DET-51) **MD 460**
Side Grooves
On the Use of Side-Grooves in Estimating J_{IC} Fracture Toughness With Charpy-Size Specimens **MT 192**
Sidebottom, O. M. *(author)* Advanced Mechanics of Materials-3rd edition (BR) **MD 644**
Sieverding, C. H. The Base Pressure Problem in Transonic Turbine Cascades (79-GT-120) **P 711**
Signature Analysis
Signature Analysis for Mechanical Systems via Dynamic Data System (DDS) Monitoring Technique (79-DET-10) **MD 217**
Signomial Design
A Sufficient Test for Global Optimality with Signomial Design Applications **MD 501**
Sih, G. C. *(editor)* Fracture of Composite Materials (BR) **AM 221**; Normal and Shear Impact of Layered Composite With a Crack: Dynamic Stress Intensification **AM 351**
Silberman, E. Analytic Derivation of Static Pressure Distribution in Helical Flows (D) **F 119**; (AC) **F 120**; (Supercavitating Cavity Observations by Means of Laser Velocimeter **F 433**; (D) **F 438**; (AC) **F 439**; Turbulent Flow in Axially Rotating Pipes (D) (AC) **F 386**
Silicon
Production of Photovoltaic Devices (79-Sol-8) **P 513**
Silicon Nitride
Fatigue Strength of Silicon Nitride for High-Speed Rolling Bearings (79-GT-83) **P 128**
Fractography of Reaction-Sintered Si_3N_4 **P 244**
Silvered Glass
The Effect of Natural Soiling and Cleaning on the Size Distribution of Particles Deposited on Glass Mirrors **SE 248**
Simiu, E. *(author)* Wind Effects on Structures: An Introduction to Wind Engineering (BR) **F 525**
Simmonds, J. G. Sanders' Energy-Release Rate Integral for Arbitrarily Loaded Shallow Shells and Its Asymptotic Evaluation for a Cracked Cylinder **AM 363**
Simon, B. R. Quasi-Linear Viscoelastic Properties of Normal Articular Cartilage **BE 85**
Simon, F. F. Spectral Effects of Direct Solar Irradiance Absorptance of Five Collector Coatings (TB) **SE 226**
Simpson, L. A. The Relationship Between Stress Intensity Factor, Crack Opening Displacement and J-Integral in

Zr-2.5 Percent Nb **MT 97**
Sims, D. L. Cyclic Behavior of Turbine Disk Alloys at 650°C **MT 356**
Simulated Performance
Comparisons of Measured and Simulated Performance for CSU House I **SE 192**
Sinclair, G. B. On the Singular Eigenfunctions for Plane Harmonic Problems in Composite Regions **AM 87**
Singer, R. M. Experimental Study of the Transition from Forced to Natural Circulation in EBR-II at Low Power and Flow (79-HT-10) **HT 525**
Singh, A. Global Stress-Strain Behavior of Perforated Plate **MD 255**
Singh, B. M. Dynamic Stress-Intensity Factors for Penny-Shaped Crack in Twisted Plate (BN) **AM 963**
Singh, D. V. Performance Characteristics of Two-Lobe Hydrodynamic Journal Bearings **L 425**
Singh, K. P. An Approximate Analysis of Foundation Stresses in Horizontal Pressure Vessels (79-NE-1) **P 555**; Optimization of Two Stage Evaporators for Minimizing Rad-Waste Entrainment (79-DET-26) **MD 804**
Singh, M. Heat Transfer between Eccentric Rotating Cylinders **HT 347**
Singh, S. P. Harmonic Roll Response of a Railroad Freight Car (80-RT-2) **I 282**
Singhal, S. C. Stability of a $ZrO_2(Y_2O_3)$ Thermal Barrier Coating in Turbine Fuel with Contaminants **P 770**
Singular Perturbation Solutions
Singular Perturbation Solutions of the Belted Radial Truck and Bus Tire **AM 519**
Sinhasan, R. Performance Characteristics of Two-Lobe Hydrodynamic Journal Bearings **L 425**
Sipe, J. J. A Miniature Toposcopic Catheter Suitable for Small Diameter Tortuous Blood Vessels **BE 221**
Sisto, F. Interferometrically Measured Aerodynamics Forces on a Vibrating Turbine Blade Group **P 638**; (D) **P 664**; (AC) **645**
Skalak, R. A Mathematical Model of Lung Parenchyma **BE 124**
Skelton, R. E. Controllability and Observability of Linear Matrix-Second-Order Systems **AM 415**; Modal Cost Analysis for Linear Matrix-Second-Order Systems **DS 151**
Skew Plates
Effect of Transverse Shear and Rotatory Inertia on Large Amplitude Vibration of Anisotropic Skew Plates Part 1—Theory **AM 128**; Part 2—Numerical Results **AM 133**
Ski
A Biomechanical Model for Actively Controlled Snow Ski Bindings **BE 326**
Ski Binding
An Electronic Ski Binding Design with Biofeedback **MD 677**
Ski Boot
Relative Motion Between Ski and Boot Under Impact Testing of Ski Bindings (80-C2/DET-1) **MD 695**
Ski Safety
A Review of Ski Safety Technology **MD 646**
Skidmore, A. J. Composition and Microstructure of a Furnace Ash Deposit from a Coal Fired Utility Boiler (79-WA/CD-1) **P 692**
Skiing
Identification of Lower Extremity Dynamics During Snow Skiing **DS 123**
Skipor, E. Application of Impact Damping to Rotary Printing Equipment (79-DET-82) **MD 338**
Sky Radiance
A Model of the Angular Distribution of Sky Radiance (79-HT-11) **SE 196**
Slab-Shaped Food Products
Analysis of Heat Transfer During Hydrair Cooling of Slab-Shaped Food Products Part I: Theoretical Investigations **HT 761**
Slag Layers
Heat Transfer through Irradiated, Semi-transparent Layers at High Temperature (TN) **HT 182, 388**
Slat Blockage
Heat Transfer and Pressure Drop Characteristics Induced by a Slat Blockage in a Circular Tube **HT 64**
Slaughter, W. W. Assessment of Hot Gas Clean-Up Systems and Turbine Erosion/Corrosion Problems in Pfbc Combined Cycle Systems (79-GT-195) **P 468**
Slider Bearings
A Factored Implicit Scheme for the Numerical Solution of the Reynolds Equation at Very Low Spacing **L 80**
A Note on the Optimum Design of Slider Bearings (TB) **L 117**
Sliding
Friction and Wear of Semicrystalline Polymers Sliding Against Steel Under Water Lubrication **L 526**
Sliding Elements
Friction, Wear, and Temperature in Sliding Contact (79-Lub-27) **L 107**
Sliney, H. E. Relation Between Wear of Cr.Ni Steels and Debris Transport at High Temperature (950°C) **L 247**; (D) **L 251**; (AC) **L 252**
Slip
Exact Dynamic Surface Response for Sub and Through-Surface Slip **AM 525**
A Slip Line Field Solution of the Free Oblique Continuous Cutting Problem in Conditions of Light Friction at Chip-Tool Interface **I 310**
Slip Responses
A Finite Element Model for Elastic and Slip Responses of Fusion Magnets **PVT 219**
Slipping
Pipe Flow of Plastic Materials **AM 496**
Slope
An Average Slope Factor for Solar Insolation (TB) **SE 223**
Sludge
Corrosion and Deposits from Combustion of Solid Waste PART VII: Coincineration of Refuse and Sewage Sludge (79-WA/CD-2) **P 698**
Slug Flow
Pressure Pulse Propagation in Two-Component Slug Flow (D) (AC) **F 249**
Theoretical Prediction of Onset of Horizontal Slug Flow (80-WA/FE-6) **F 441**
Small-Scale Design
A Further Note on Small-Scale Design Optimization (79-DET-6) **MD 529**
Small-Scale Design Optimization Using an Interactive Minicomputer (78-WA/DE-9) **MD 524**
Smalley, A. J. The Effects of Strain and Temperature on the Dynamic Properties of Elastomers (79-DET-57) **MD 45**; Spline Coupling Induced Nonsynchronous Rotor Vibrations (79-DET-60) **MD 168**
Smart, D. R. Free Convection Heat Transfer across Rectangular-Celled Diathermanous Honeycombs **HT 75**
Smith, C. C. An Active and Passive Steering Controller Study of Rubber-Tired Automated Guideway Transit Vehicles **DS 168**; Coupled Lateral-Vertical Dynamics of Rubber-Tired Automated Guideway Transit Vehicles With Random Guideway Inputs (78-WA/DSC-30) **DS 85**
Smith, C. O. Design of Ellipsoidal and Toroidal Pressure Vessels to Probabilistic Criteria **MD 787**
Smith, C. R. The Meaning of the Point of Maximum Oscillations in Cuff Pressure in the Indirect Measurement of Blood Pressure—Part II **BE 28**; Straight-Walled, Two-Dimensional Diffusers-Transitory Stall and Peak Pressure Recovery **F 275**; (D) (AC) **F 282**
Smith, C. W. *(reviewer)* Fracture of Composite Materials (BR) **AM 221**
Smith, E. Creep Crack Growth Under LEFM Conditions **MT 347**
Smith, E. H. The Influence of Surface Tension on Bearings Lubricated With Bubbly Liquids **L 91**
Smith, J. O. *(author)* Advanced Mechanics of Materials-3rd edition (BR) **MD 644**
Smith, L. H., Jr. Experimental and Analytical Investigation of the Effects of Reynolds Number and Blade Surface Roughness on Multistage Axial Flow Compressors (D) **P 12**; (AC) **P 13**; Three-Dimensional Supersonic Flow Through a Cascade of Twisted Flat Plates (D) (AC) **F 520**
Smith, M. B. Fracture Azimuth—A Shallow Experiment **ERT 99**; A Three-Dimensional Anisotropic Yield Condition for Green River Shale **ERT 184**
Smith, R. N. An Analytical Solution for Thermal Behavior of the Step Thrust Bearing (79-Lub-19) **L 34**; Heat Exchanger Performance in Latent Heat Thermal Energy Storage **SE 112**
Smith, R. V. Pressure-Drop and Sonic Velocity in Separated Two-Phase Flow **F 112**
Smith, S. F. London Transport Trains (80-RT-4) **I 272**
Smoke Emissions
The Effect of Percent Hydrogen in Fuel on Smoke Emissions of a Compression-Ignition Engine (80-DGP-15) **P 842**
Smolderen, J. J. *(editor)* Numerical Methods in Fluid Dynamics (BR) **AM 693**
Smoothing
Homogenization and Smoothing: A Unified View of Two Derivations of Effective Property Theories and Extensions (BN) **AM 679**
Snider, A. D. New Parametrizations for Heat Transfer in Fins and Spines **HT 415**
Snider, F. E. A System Approach to the Evaluation of a Gas Turbine Driven Compressor (78-GT-3) **P 1**
Snoeck, J. The Base Pressure Problem in Transonic Turbine Cascades (79-GT-120) **P 711**
Snoeys, R. Dynamic Stability of Externally Pressurized Gas Bearings **L 511**
Snow Ski
Relative Motion Between Ski and Boot Under Impact Testing of Ski Bindings (80-C2/DET-1) **MD 695**
Snow Ski Bindings
A Biomechanical Model for Actively Controlled Snow Ski Bindings **BE 326**
Snow Skiing
Identification of Lower Extremity Dynamics During Snow Skiing **DS 123**
Sobel, L. H. Comparison of Experimental and Simplified Analytical Results for the In-Plane Plastic Bending and Buckling of an Elbow (80-C2/PVP-42) **PVT 480**; Plastic Buckling of Cylindrical Shells Under Axial Compression (79-PVP-99) **PVT 40**
Socie, D. F. Fatigue Life Estimates for Bluntly Notched Members **MT 153**
Sockol, P. M. Axial-Flow Comressor Turning Angle and Loss by Inviecid-Viscous Interaction Blade-to-Blade Computation (79-GT-5) **P 28**; A Calculation Procedure for Three-Dimensional Viscous, Compressible Duct Flows, Parts I and II (D) (AC) **F 118**
Soft Specifications
Large System Optimization Using Decomposition with Soft Specifications (79-DET-99) **MD 506**
Soil
Dynamics of Frame Foundations Interacting With Soil (79-DET-53) **MD 303**
Unbalanced Response of a Large Rotor-Pedestal-Foundation System Using an Elastic Half-Space Soil Model (79-DET-55) **MD 311**
Soil Foundations
Elastic Analysis of Soil-Foundation Interaction (BR) **AM 219**
Soiling
The Effect of Natural Soiling and Cleaning on the Size Distribution of Particles Deposited on Glass Mirrors **SE 248**
Solar Cells
The Impact of Screen Printing on the Cost of Solar Cell Metallization (79-Sol-6) **SE 55**
Low Cost Thin-Film CdS-Based Solar Cells—Progress and Promise (79-Sol-5) **SE 80**
Performance of Photovoltaic Cells in Undersea Environment (79-WA/OCE-1) **I 51**
Production of Photovoltaic Devices (79-Sol-8) **P 513**
Solar Collection
Operating Thresholds of Solar Collection Systems **SE 66**
Solar Collectors
ASHRAE 93-77 Instantaneous and All-Day Tests of the Sunpak™ Evacuated-Tube Collector **SE 294**
An Average Slope Factor for Solar Insolation (TB) **SE 223**
Comparison of Proportional and On/Off Solar Collector Loop Control Strategies Using a Dynamic Collector Model **SE 257**
A Comparison of Test Results for Flat-Plate Water-Heating Solar Collectors Using the BSE and ASHRAE Procedures (79-WA/Sol-4) **SE 2**
Effect of Combined Free and Forced Convection on the Stability of Flow in a Horizontal Tube **HT 273**
Incidence-Angle Modifier and Average Optical Efficiency of Parabolic Trough Collectors **SE 16**
Measurement of Heliostat Performance Characteristics **SE 22**
A Model for the Angular Distribution of Sky Radiance (79-HT-11) **SE 196**
Performance Predictions for Adiabatic Desiccant Dehumidifiers Using Linear Solutions **SE 73**
Do Photovoltaics have a Future? (79-Sol-7) **P 495**
Variances in Solar Collector Performance Predictions Due to Different Methods of Evaluating Wind Heat Transfer Coefficients (TN) **HT 766**
Solar Energy
Application of Recuperative Gas Cycles with a Bypass Heat Generator to Solar Energy Power Plants (79-GT-89) **P 153**
A Comparison of Test Results for Flat-Plate Water-Heating Solar Collectors Using the BSE and ASHRAE

Procedures (79-WA/Sol-4) **SE 2**
Design and Construction of an Ocean Thermal Energy Conversion Test Plant **SE 41**
A Heat Pump and Thermal Storage System for Solar Heating and Cooling Based on the Reaction of Calcium Chloride and Methanol Vapor **SE 59**
The Impact of Screen Printing on the Cost of Solar Cell Metallization (79-Sol-6) **SE 55**
Incidence-Angle Modifier and Average Optical Efficiency of Parabolic Trough Collectors **SE 16**
Low Cost Thin-Film CdS-Based Solar Cells—Progress and Promise (79-Sol-5) **SE 80**
Measurement of Heliostat Performance Characteristics **SE 22**
Operating Thresholds of Solar Collection Systems **SE 66**
Performance Predictions for Adiabatic Desiccant Dehumidifiers Using Linear Solutions **SE 73**
The Sensitivity of Solar Transmittance, Reflectance and Absorptance to Selected Averaging Procedures and Solar Irradiance Distributions **SE 34**
A Simple Solar Gas Turbine Plant (79-GT-90) **P 160**
Solar Energy in ASME's First Century **SE 234**
Stochastic Predictions of Solar Cooling System Performance **SE 47**
Survey of Power Tower Technology **SE 91**
Visible Radiation Transfer in a Black Ink Suspension **HT 709**

Solar Engineering
ASHRAE 93-77 Instantaneous and All-Day Tests of the Sunpak™ Evacuated-Tube Collector **SE 294**
An Average Slope Factor for Solar Insolation (TB) **SE 223**
Comparative Study of Solar Optics for Paraboloidal Concentrators (79-WA/Sol-8) **SE 305**
Comparison of Proportional and On/Off Solar Collector Loop Control Strategies Using a Dynamic Collector Model **SE 257**
Comparisons of Measured and Simulated Performance for CSU House I **SE 192**
Computational Dynamic Modeling of Thin Film Evaporators and Condensers **SE 218**
Computer Simulation Results for Planar Reflectors and Flat Plate Solar Collectors **SE 166**
A Design Method for Optimizing Collector Systems for Small Solar Central Receivers (79-WA/Sol-14) **SE 240**
Determining The Optical Quality of Focusing Collectors without Laser Ray Tracing **SE 128**
Dynamic Simulation of a Central Receiver Solar-Electric Power Plant **SE 211**
Dynamics of Mixed Layer in a Nonuniformly Stratified Fluid Heated from Below **SE 134**
The Effect of Natural Soiling and Cleaning on the Size Distribution of Particles Deposited on Glass Mirrors **SE 248**
Effectiveness-NTU Charts for Heat Recovery From Latent Heat Storage Units (79-WA/Sol-16) **SE 263**
Heat Exchanger Performance in Latent Heat Thermal Energy Storage **SE 112**
Heat Transfer and Melting Front within a Horizontal Cylinder (TB) **SE 229**
Low Cost Solar Selective Chromate Conversion Coatings Applied to Stainless Steel Substrates **SE 188**
The Mediterranean-Dead Sea Project: A Mathematical Model and Dynamic Optimization of a Solar-Hydroelectric Power Plant **SE 281**
A Model for the Angular Distribution of Sky Radiance (79-HT-11) **SE 196**
Numerical Simulation of Dual-Media Thermal Energy Storage Systems (79-HT-35) **SE 287**
Optimization of a Point-Focusing, Distributed Receiver Solar Thermal Electric System (79-WA/Sol-11) **SE 272**
Performance of Heat Pumps at Elevated Evaporating Temperatures—with Application to Solar Input (79-WA/Sol-19) **SE 203**
Photovoltaic Electric Power Generation from a Utility Perspective (79-Sol-18) **SE 142**
Solar Energy in ASME's First Century **SE 234**
Solar Heating and Cooling System Efficiency as a Function of Design and Installation **SE 158**
Spectral Effects of Direct Solar Irradiance Absorptance of Five Collector Coatings (TB) **SE 226**
Structural Cost Optimization of Photovoltaic Central Power Station Modules and Support Structure (79-Sol-17) **SE 150**
Survey of Power Tower Technology **SE 91**
Survey of Solar Materials **SE 175**
Systems Analysis of a Solar Industrial Process Steam Generating Plant **SE 105**
Thermoelectric Ocean Thermal Energy Conversion **SE 119**

Solar Input
Performance of Heat Pumps at Elevated Evaporating Temperatures—with Application to Solar Input (79-WA/Sol-19) **SE 203**

Solar Optics
Comparative Study of Solar Optics for Paraboloidal Concentrators (79-WA/Sol-8) **SE 305**

Solar Mirrors
The Effect of Natural Soiling and Cleaning on the Size Distribution of Particles Deposited on Glass Mirrors **SE 248**

Solar Plant
The Mediterranean-Dead Sea Project: A Mathematical Model and Dynamic Optimization of a Solar-Hydroelectric Power Plant **SE 281**

Solar Power
A Design Method for Optimizing Collector Systems for Small Solar Central Receivers (79-WA/Sol-14) **SE 240**
Design and Testing of a Cavity-Type, Steam-Generating, Central Receiver for a Solar Thermal Power Plant **P 486**

Solar Sensitivity
The Sensitivity of Solar Transmittance, Reflectance and Absorptance to Selected Averaging Procedures and Solar Irradiance Distributions **SE 34**

Solar System
Instabilities in Dynamical Systems (BR) **DS 198**

Solar Thermal Electric System
Optimization of a Point-Focusing, Distributed Receiver Solar Thermal Electric System (79-WA/Sol-11) **SE 272**

Solberg, J. J. Analysis of Flow Control in Alternative Manufacturing Configurations **DS 141**

Soldering
Deformation Modeling Applied to Stress Relaxation of Four Solder Alloys **MT 267**

Soler, A. I. Analysis of Bolted Joints with Nonlinear Gaskets Behavior **PVT 249**

Solid Fuels
Laboratory Combustibility Testing of Solid Fuel (79-WA/Fu-1) **P 666**
A Study of the Heat Transfer Mechanisms in Horizontal Flame Propagation **HT 357**

Solid Waste
Corrosion and Deposits from Combustion of Solid Waste PART VII: Coincineration of Refuse and Sewage Sludge (79-WA/CD-2) **P 698**
Experience with Solid Waste as a Supplementary Fuel **ERT 235**; (D) **ERT 241**
Parametric Considerations in Utilizing Refuse-Derived Fuels in Existing Boiler Furnaces **ERT 160**
Utilization of Fluidized Bed Combustion in Energy Recovery from Solid Wastes **ERT 168**

Solidification
A Heat Transfer Analysis for Solidification of Rounds (TN) **HT 378**
Solidification in Two-Phase Flow (TN) **HT 784**
Transient Solidification in Flow into a Rod Bundle **HT 330**

Solidity
Experiments on Heat Exchanger Solidity for Coal-Fired Fluidized Bed Applications (79-GT-78) **HT 731**

Solids
Dislocation in Solids: The Elastic Theory (BR) **AM 979**
Dislocations in Solids: Dislocations in Crystals (BR) **AM 979**
High Velocity Deformation of Solids (BR) **AM 693**
Instability of the Planar Freeze Front During Solidification of an Aqueous Binary Solution **HT 673**
On Lack of Uniqueness in Heat Conduction through a Solid to Solid Contact **HT 319**
The Mechanics of the Circulation (BR) **BE 161**
Pipe Flow of Plastic Materials **AM 496**
Shape of Two-Dimensional Solidification Interface During Directional Solidification by Continuous Casting (D) **HT 584**
Static Equilibrium of a Fluid-Saturated Porous Solid **AM 493**

Soliman, H. M. Analysis of Laminar Heat Transfer in Internally Finned Tubes with Uniform Outside Wall Temperature **HT 598**

Solonche, D. J. Force Systems from Orthodontic Appliances: An Analytical and Experimental Comparison **BE 294**

Someya, T. Self-Excited Vibration of a Rotating Hollow Shaft Partially Filled with Liquid (79-DET-62) **MD 185**

Sommer, H. J., III A Technique for Kinematic Modeling of Anatomical Joints (80-DET-84) **BE 311**

Sommer, T. M. Further Development of an Advanced Low-NO_x Combustion System and its Potential Application to Coal-Fired Utility Boilers (79-WA/Fu-4) **P 684**

Sonic Velocity
Pressure-Drop and Sonic Velocity in Separated Two-Phase Flow **F 112**

Sonin, A. A. Rationale for a Linear Perturbation Method for the Flow Field Induced by Fluid-Structure Interactions **AM 725**

Sonneveld, J. I. J. A New Method for Etching Surfaces of Bearings and Other Machine Elements (79-Lub-9) **L 395**

Soo, P. High-Cycle Fatigue Behavior of Solution-Annealed and Thermally-Aged Type 304 Stainless Steel **MT 141**

Sood, V. M. Ongoing Development of a Low Emission Industrial Gas Turbine Combustion Chamber (79-GT-203) **P 549**

Soong, T.-C. On the Unbonded Contact Between Plates and Layered Cylinders (80-WA/APM-11) **AM 841**

Soot Production
Dependence of Soot Production of Fuel Blend Characteristics and Combustion Conditions (79-GT-155) **P 403**

Sorbents
Removal of Gaseous Alkali Metal Compounds from Hot Flue Gas by Particulate Sorbents (79-GT-154) **P 397**

Sorensen, A., Jr. Influence of Flexible Connections on Response Characteristics of a Beam (79-WA/DE-2) **MD 829**

Source Function Expansion
A Source Function Expansion in Radiative Transfer **HT 715**

Space Shuttle System
Material Control and Fracture Control Planning for the Space Shuttle Orbiter Program **MT 40**

Spalls
Micropitting in Hertzian Contacts **L 478**

Spanos, P-T. D. On the Computation of the Confluent Hypergeometric Function at Densely Spaced Points (BN) **AM 683**; Formulation of Stochastic Linearization for Symmetric or Asymmetric M.D.O.F. Nonlinear Systems (BN) **AM 209**; Vibrations of Marine Riser Systems **ERT 203**

Spark-Ignition Engine
Heat Transfer Characteristics of a Spark-Ignition Engine **HT 189**

Sparks, C. P. Mechanical Behavior of Marine Risers Mode of Influence of Principal Parameters **ERT 214**

Sparrow, E. M. Average Heat Transfer Coefficients for Forced Convection on a Flat Plate with an Adiabatic Starting Length (TN) **HT 364**; Effect of Density Change on Multidimensional Heat Conduction Phase Change (Er) **HT 550**; Enhancement of Natural Convection Heat Transfer by a Staggered Array of Discrete Vertical Plates **HT 215**; Experiments on In-Line Pin Fin Arrays and Performance Comparisons with Staggered Arrays **HT 44**; Experiments on Natural Convection from Vertical Parallel Plates with Either Open or Closed Edges **HT 221**; Fluid-to-Fluid Conjugate Heat Transfer for a Vertical Pipe—Internal Forced Convection and External Natural Convection **HT 402**; Heat Transfer Characteristics of an Obliquely Impinging Circular Jet **HT 202**; Heat Transfer Coefficients on the Downstream Face of an Abrupt Enlargement or Inlet Construction in a Pipe **HT 408**; Heat Transfer and Pressure Drop Characteristics Induced by a Slat Blockage in a Circular Tube **HT 64**; Heat Transfer in a Tube Downstream of a Tee in which Airstreams of Different Temperature are Mixed (TN) **HT 568**; Laminar Heat Transfer in an Externally Finned Circular Tube **HT 605**; Measurements of Heat Transfer and Pressure Drop for an Array of Staggered Plates Aligned Parallel to an Air Flow **HT 426**; Natural Convection Heat Transfer from the Upper Plate of a Colinear, Separated Pair of Vertical Plates **HT 623**; Simultaneous Wall and Fluid Axial Conduction in Laminar Pipe-Flow Heat Transfer **HT 58**; Turbulent Heat Transfer and Fluid Flow in an Unsymmetrically Heated Triangular Duct **HT 590**

Spectral Analysis
Identification of Bearing Defects by Spectral Analysis (79-DET-14) **MD 199**

Spectral Effects
Spectral Effects of Direct Solar Irradiance Absorptance of Five Collector Coatings (TB) **SE 226**

Spectral Density
An Integral Equation Approach for the Generation of Seismic Power Spectral Density Functions **PVT 264**
Spectral Transmittance
The Sensitivity of Solar Transmittance, Reflectance and Absorptance to Selected Averaging Procedures and Solar Irradiance Distributions **SE 34**
Spedding, T. A. The Pearson System of Distributions: Its Application to Non-Gaussian Surface Metrology and a Simple Wear Model **L 495**
Speed
Analysis of Dynamically Loaded Floating-Ring Bearings for Automotive Applications (79-Lub-14) **L 271**; (D) (AC) **L 277**
Basic Speed Ratio of an Angular Contact Bearing (79-Lub-32) **L 391**; (D) **L 393**; (AC) **L 394**
Impact of the Nonlinear Connection Torque Between Truck and Car-Body on the Transversal Stability of a Railway-Car (79-WA/DE-14) **MD 603**
Sensitivity of the Critical Speeds of a Rotor to Changes in the Design (79-DET-54) **MD 115**
Speed Ratio
The Perbury Transmission (80-GT-22) **P 937**
Speich, G. R. Elastic Moduli of Gray and Nodular Cast Iron **AM 821**
Spence J. The Effect of Thickness Variations on the Behavior of Smooth Curved Pipes Under External Bending (78-PVP-93) **PVT 45**
Spencer, C. P. A Method of Obtaining Detailed Freight Car Truck Loading Data (79-WA/RT-3) **I 151**
Spent Air
Periodic Streamwise Variations of Heat Transfer Coefficients for Inline and Staggered Arrays of Circular Jets with Crossflow of Spent Air (79-WA/GT-11) **HT 132**
Spheres
Analytic Approximations for the Elastic Contact of Rough Spheres (BN) **AM 194**
On the Effect of a Small Circular Hole on States of Uniform Membrane Shear in Spherical Shells (BN) **AM 430**
The Elastostatic Axisymmetric Problem of a Cracked Sphere **AM 538**
The Elastostatic Axisymmetric Problem of a Cracked Sphere Embedded in a Dissimilar Matrix **AM 545**
Impulsive Motion of a Sphere at Supersonic Speeds **F 41**
On the Influence of a Rigid Circular Inclusion on the Twisting and Shearing of a Shallow Spherical Shell (80-WA/APM-5) **AM 586**
On the Minimum Film Boiling Conditions for Spherical Geometries (D) **HT 790**; (AC) **HT 791**
Random Response of a Rigid Sphere Embedded in a Viscoelastic Medium and Related Problems **AM 499**
Spherical Bearings
Exact Two-Dimensional Theory of Spherical Spiral Groove Bearings **L 430**
Spherical Bearings: Static and Dynamic Analysis Via the Finite Element Method (79-Lub-1) **L 308**; (D) (AC) **L 318**
Spherical Cavity
Stress Analysis of a Penny-Shaped Crack Located Between Two Spherical Cavities in an Infinite Solid (80-WA/APM-12) **AM 806**
Spherical Ended Projectiles
High Velocity Deformation of Solids (BR) **AM 693**
Spherical Geometries
On the Minimum Film Boiling Conditions for Spherical Geometries (79-HT-45) **HT 335**; (D) **HT 790**; (AC) **HT 791**
Spherical Particles
Oscillating Flow of a Conducting Fluid With a Suspension of Spherical Particles (BN) **AM 196**
Spherical Tanks
Fracture Mechanics Aspects of the Structural Integrity Technology of Spherical Aluminum Containment Vessels for LNG Tankers **MT 303**
Spherocytes
Abnormalities in the Membrane Material Properties of Hereditary Spherocytes **BE 240**
Spikes, H. A. Oxidative Wear in Lubricated Contact **L 539**
Spines
New Parametrizations for Heat Transfer in Fins and Spines **HT 415**
Response of the Intervertebral Disk of the Rhesus Monkey to P-A Shear Stress **BE 137**
Spinning
High-Frequency Yarn Tension Variations in Spinning (79-TEX-6) **I 45**
Spline Coupling
Spline Coupling Induced Nonsynchronous Rotor Vibrations (79-DET-60) **MD 188**
Split Nut
The Split Nut: An Easy to Fit Nut with a Higher Inherent Strength **MD 734**
Splitters
A Blade-to-Blade Solution of the Flow in a Centrifugal Compressor Impeller with Splitters (79-GT/Isr-17) **P 632**
Spray
The Prediction of Sauter Mean Diameter for Gas Turbine Fuel Nozzles of Different Types (79-WA/GT-5) **P 646**
Spray Canal
Thermal Performance of Spray-Canal Cooling Systems **P 776**
Spray Column
Liquid-Liquid Direct-Contact Heat Transfer in a Spray Column **HT 684**
Spray Droplet Size
An Instrument for Spray Droplet Size and Velocity Measurements (79-WA/GT-13) **P 798**
Spray Quenching
Spray Quenching in a Ventilated Duct Fire **HT 110**
Spray Units
Unit Thermal Performance of Atmospheric Spray Cooling Systems **HT 210**
Spring
Theory of the Constant Force Spring (BN) **AM 956**
Spring, A. H. A High Reliability Straight Tube LMFBR Steam Generator Design (79-NE-4) **P 568**
Squeal
Stick-Slip Induced Noise Generation in Water-Lubricated Compliant Rubber Bearings **L 201**; (D) **L 211**; (AC) **L 212**
Squeeze
Squeeze Effects in Radial Face Seals **L 145**; (D) **L 151**; (AC) **L 152**
Squeeze Effects
Squeeze Effects in Radial Face Seals (79-Lub-10) **L 145**; (D) **L 151**; (AC) **L 152**
Squeeze-Film Dampers
An Improved Short Bearing Analysis for the Submerged Operation of Plain Journal Bearings and Squeeze-Film Dampers (79-Lub-33) **L 320**; (D) (AC) **L 331**
Squeeze Film Pressure
Behavior of Finite Journal Bearings Under Dynamic Loading Conditions **L 333**; (D) **L 338**; (AC) **L 340**
Squeeze Films
Analysis of Squeeze Films Between Curved Annular Plates **L 48**
Nonlinear Response of Short Squeeze Film Dampers (79-Lub-24) **L 51**
Pressurized Oil Squeeze Film Dampers **L 41**
The Simultaneous Effects of Thermal and Inertia in Curved Circular Squeeze Films **L 501**
Srinivasan, R. Effectiveness-NTU Charts for Heat Recovery From Latent Heat Storage Units (79-WA/Sol-16) **SE 283**
Srinivasan, V. In-Plane Vibration of Annular Disks Using Finite Elements (79-DET-100) **MD 585**
Srivastava, L. M. Oscillating Flow of a Conducting Fluid With a Suspension of Spherical Particles (BN) **AM 196**
St. Hilaire, A. O. Effect of Interblade Phase Angle and Incidence Angle on Cascade Pitching Stability (79-GT-153) **P 391**
Stability
Aerodynamic and Aeroelastic Characteristics of Oscillating Loaded Cascades at Low Mach Number Part II: Stability and Flutter Boundaries (79-GT-112) **P 352**
An Application of the Poincaré Map to the Stability of Nonlinear Normal Modes (80-WA/APM-4) **AM 645**
"Chatter-Proof" Overhang Boring Bars—Stability Criteria and Design Procedure for a New Type of Damped Boring Bar (79-WA/DE-3) **MD 611**
Dynamic Stability of Externally Pressurized Gas Bearings **L 511**
Effect of Combined Free and Forced Convection on the Stability of Flow in a Horizontal Tube **HT 273**
Impact of the Nonlinear Connection Torque Between Truck and Car-Body on the Transversal Stability of a Railway-Car (79-WA/DE-14) **MD 603**
An Instability Theorem for Steady Motions in Free and Restrained Dynamical Systems **AM 908**
Nonlinear Stability of Film Condensation **HT 483**
The Rigid-Wavy-Wall Assumption in Interface Stability Problems (BN) **AM 949**
Sinusoidal Three-Lobe Bearings—Optimization and Stability Charts **L 416**
Stability of a Beam on an Elastic Foundation Subjected to a Nonconservative Load **AM 116**
Stability Considerations in Thermoelastic Contact (80-WA/APM-25) **AM 871**
Stability of a Rotor Partially Filled With a Viscous Incompressible Fluid (D) **AM 686**; (AC) **AM 687**
Stability and Transient Characteristics of Four Multilobe Journal Bearing Configurations (79-Lub-3) **L 291**; (D) **L 298**; (AC) **L 299**
Stability of a $ZrO_2(Y_2O_3)$ Thermal Barrier Coating in Turbine Fuel with Contaminants **P 770**
Transient Unbalance Response of Four Multilobe Journal Bearings (79-Lub-26) **L 300**; (D) (AC) **L 307**
On the Uniqueness and Stability of Endochronic Theory (80-WA/APM-24) **AM 748**
Whirling Response and Stability of Flexibly Mounted, Ring-Type Flywheel Systems (79-DET-71) **MD 369**
Stability Analysis
Hoff's Problem in a Probabilistic Setting **AM 403**
Partitioned Transient Analysis Procedures for Coupled-Field Problems: Stability Analysis **AM 370**
Stability Analysis of Rotor-Bearing Systems Using Component Mode Synthesis (79-DET-63) **MD 352**
Stabilization
The Stabilization of a North-Seeking Platform Using a Dynamically Tuned Hooke's Joint Gyroscope **AM 167**
Stachiw, J. D. Performance of Photovoltaic Cells in Undersea Environment (79-WA/OCE-1) **I 51**
Stachyra, L. J. Solidification in Two-Phase Flow (TN) **HT 784**; Transient Solidification in Flow into a Rod Bundle **HT 330**
Stagger
Vortex Shedding From Two Circular Cylinders in Staggered Arrangements **F 166**
Staggered Arrays
Enhancement of Natural Convection Heat Transfer by a Staggered Array of Discrete Vertical Plates **HT 215**
Experiments on In-line Pin Fin Arrays and Performance Comparisons with Staggered Arrays **HT 44**
Periodic Streamwise Variations of Heat Transfer Coefficients for Inline and Staggered Arrays of Circular Jets with Crossflow of Spent Air (79-WA/GT-11) **HT 132**
Staggered Plates
Measurements of Heat Transfer and Pressure Drop for an Array of Staggered Plates Aligned Parallel to an Air Flow **HT 426**
Stagnation
Unsteady Incompressible Three-Dimensional Asymmetric Stagnation-Point Boundary Layers **AM 241**
Stainless Steel
Comparison of Experimental and Simplified Analytical Results for the In-Plane Plastic Bending and Buckling of an Elbow (80-C2/PVP-42) **PVT 400**
Creep and Creep Recovery of 304 Stainless Steel Under Combined Stress With a Representation by a Viscous-Viscoelastic Model (80-WA/APM-10) **AM 755**
An Explosive Loading Technique for the Uniform Expansion of 304 Stainless Steel Cylinders at High Strain Rates **AM 17**
Low Cost Solar Selective Chromate Conversion Coatings Applied to Stainless Steel Substrates **SE 188**
Stall
Compressor Rotating Stall in Uniform and Nonuniform Flow (79-GT/Isr-18) **P 762**
Effect of Wake-Type Nonuniform Inlet Velocity Profiles on First Appreciable Stall in Plane-Wall Diffusers **F 283**
REVIEW—Axial Compressor Stall Phenomena **F 134**
Rotating Stall and Surge **F 14**
Straight-Walled, Two-Dimensional Diffusers—Transitory Stall and Peak Pressure Recovery **F 275**; (D) (AC) **F 282**
Tests of an Improved Rotating Stall Control System on a J-85 Turbojet Engine (80-GT-17) **P 903**
Stanislas, M. The Base Pressure Problem in Transonic Turbine Cascades (79-GT-120) **P 711**
Starting Torque Characteristics
Starting Torque Characteristics of Small Aircraft Gas Turbines and APU's (79-GT-95) **P 231**
Static Analysis
Nonlinear Pad Functions for Static Analysis of Tilting Pad Bearings **L 25**
Static Friction
Characteristics of Surface Topography and Static Friction on Scraped Surface Slideway Part 1 (79-

WA/PROD-6) I 97; Part 2 (79-WA/PROD-7) I 104
Static Pressure
Analytic Derivation of Static Pressure Distribution in Helical Flows (D) F 119; (AC) F 120
Stator Blades
Blade-Row Interaction in an Axial-Flow Subsonic Compressor Stage (79-GT-92) P 169
Stator Row
The Time-Variant Aerodynamic Response of a Stator Row Including the Effects of Airfoil Camber (79-GT-110) P 334; (D) P 342; (AC) P 343
Stator Vanes
A Design Review of Ceramic Components for Turbine Engines (79-GT-183) P 437
Stators
Spiral Vibrations Due to the Seal Rings in Turbogenerators Thermally Induced Interaction Between Rotor and Stator (79-DET-61) MD 177
Staub, F. W. Local Heat Transfer Coefficients around Horizontal Tubes in Fluidized Beds HT 152
Staude, R. Optimization for Rotor Blades of Tandem Design for Axial Flow Compressors (79-GT-125) P 369
Steady Motions
An Instability Theorem for Steady Motions in Free and Restrained Dynamical Systems AM 908
Steady-State Response
The Steady-State Response of a Rotating Damped Disk of Variable Thickness AM 896
Steady States
Heat Conduction in Unsteady, Periodic, and Steady States in Laminated Composites HT 742
Steam
Dropwise Condensation on Surfaces Having Different Thermal Conductivities HT 477
A High Reliability Straight Tube LMFBR Steam Generator Design (79-NE-4) P 568
Marine Condenser Design Using Numerical Optimization (79-DET-98) MD 469
A Mechanistic Model for Countercurrent Steam-Water Flow HT 688
Nonlinear Stability of Film Condensation HT 483
Practice of Heat Utilization from Refuse ERT 230; (D) (AC) ERT 234
Steam Turbines for Cogeneration Power Plants (79-JPGC/Pwr-16) P 482
Systems Analysis of a Solar Industrial Process Steam Generating Plant SE 105
Unit Thermal Performance of Atmospheric Spray Cooling Systems HT 210
Steam Generation
Nonlinear Dynamic Model of a Fluidized-Bed Steam Generation System P 202
Steam Generator Tubes
Correlations for the Determination of the Inception Conditions of Density-Wave Oscillations for Forced and Natural Circulation Steam Generator Tubes HT 14
Steam Turbines
The Combined Reheat Gas Turbine/Steam Turbine Cycle—Part I—A Critical Analysis of the Combined Reheat Gas Turbine/Steam Turbine Cycle (79-GT-7) P 35; Part II—The LM 5000 Gas Generator Applied to the Combined Reheat Gas Turbine/Steam Turbine Cycle (79-GT-8) P 42
Experimental Investigation of Multi-Span Rotor Balancing Using Least Squares Method (79-WA/DE-1) MD 589
Steam-Water Flow
Prediction of Void Fraction in Low Velocity Vertical Steam-Water Flow HT 3
Steel Tools
Effect of Rake Face Design on Cutting Tool Temperature Distributions (79-WA/PROD-3) I 123
Steele, C. R. Asymptotic Integration Methods Applied to Rotating Beams (80-WA/APM-32) AM 884; Nonlinear Corrections for Edge Bending of Shells (80-WA/APM-15) AM 861
Steels
An Attempt to Provide a Unified Treatment of Tribology Through Load Carrying Capacity, Transport, and Continuum Mechanics (79-Lub-18) L 153
Brittle Fracture of a Steel Heat Exchanger Shell: A Case History (TB) MT 384
The Circumferential Contact Problem for the Belted Radial Tire AM 513
Control Methods for a Hot Steel Rolling Mill: An Application of Learning Theory and Pattern Recognition (79-WA/PROD-19) I 118
Design, Manufacture and Safety Aspects of Forged Vessels for High-Pressure Services (78-PVP-72) PVT 72
Discontinuity and Moment Dipole Along a V-Butt Weld in Plates (BN) AM 207
Effect of Prestrain at Elevated Temperature on Ductile Fracture of High Strength Steel MT 364
The Effects of Composition and Microstructure on Temper Embrittlement in 2¼ Cr-1 Mo Steel MT 369
Fatigue-Crack Growth Behavior in Fast-Neutron-Irradiated Ferritic Steels and Weldments MT 187
Fatigue Threshold Stress Intensity and Life Estimation of ASTM—A106B Piping Steel (79-PVP-86) PVT 294
The Fatigue and Toughness Properties of a C-Mn-Cb Plate Steel MT 269
Finite Fatigue Life Distributions of SAE 1008 Subjected to Various Load-Time Histories MT 135
Fracture Mode Transitions in Aged Ultra-High Strength 18Ni (350) Maraging Steel MT 264
Friction and Wear of Semicrystalline Polymers Sliding Against Steel Under Water Lubrication L 526
High-Cycle Fatigue Behavior of Solution-Annealed and Thermally-Aged Type 304 Stainless Steel MT 141
Minimizing Fatigue and Fracture in Steel Bridges MT 20
Near-Threshold Fatigue Crack Growth in 2 ¼Cr-1Mo Pressure Vessel Steel in Air and Hydrogen MT 293
Radiation Effects in Boiling Water Reactor Pressure Vessel Steels MT 177
Reactor Surveillance Test and Fracture Mechanics Evaluation of Irradiation Embrittlement in Reactor Pressure Vessel Steels MT 317
Reference Fracture Toughness Curves for Irradiated Pressure Vessel Steels (78-Mat-20) MT 101
Relation Between Wear of Cr.Ni Steels and Debris Transport at High Temperature (950°C) (79-Lub-11) L 247; (D) L 251; (AC) L 252
Scuffing Resistance of Advanced Gear Material/Lubricant Combinations L 253; (D) L 255; (AC) L 256
Singular Perturbation Solutions of the Circumferential Contact Problem for the Belted Radial Truck and Bus Tire AM 519
Some Results of the Wetting and Adherence of Synthetic Coal Ash Droplets on Steel (79-WA/Fu-3) P 679
Structure—Property Relations in Free Machining Steels (78-WA/PROD-32) I 91
Systems Approach to Failure Resistant Cast Steel Railroad Carwheel Design MT 26
Technical Basis for Revised Reference Crack Growth Rate Curves for Pressure Boundary Steels in LWR Environment (Ad) PVT 433
The Welding Mechanism in Drawing of Aluminum Sheet (79-WA/PROD-16) I 229
Steering Controller
An Active and Passive Steering Controller Study of Rubber-Tired Automated Guideway Transit Vehicles DS 168
Steger, R. L. Unbalanced Response of a Large Rotor-Pedestal-Foundation System Using an Elastic Half-Space Soil Model (79-DET-55) MD 311
Stein, P. Flow Characteristics in Symmetrically Branched Tubes Simulating the Human Aortic Bifurcation (TB) BE 340
Stein, P. D. Construction of Molds of Complex Arterial Segments BE 284; Relation of Maximal Opening of Disk Valves to Characteristics of Aortic Blood Flow BE 147
Stenning, A. H. Inlet Distortion Effects in Axial Compressors F 7; Rotating Stall and Surge F 14
Step Bearings
An Analytical Solution for Thermal Behavior of the Step Thrust Bearing (79-Lub-19) L 34
Stephen, N. G. Timoshenko's Shear Coefficient From a Beam Subjected to Gravity Loading AM 121; A Condition of Bending-Free Torsion to Define the Center of Twist (BN) AM 216
Sternberg, E. *(reviewer)* Three-Dimensional Problems of the Mathematical Theory of Elasticity and Thermoelasticity (BR) AM 222
Stetson, A. R. Application of Abrasive Coatings to Clearance Control in the Gas Turbine (79-GT-48) P 113
Stevens, P. N. A Monte Carlo Method of Solving Heat Conduction Problems HT 121
Stevens, S. J. The Influence of Inlet Conditions on the Performance of Annular Diffusers F 357
Stiffeners
Shear-Lag Effect in Sandwich Panels With Stiffeners Under Three-Point Bending AM 383
Thermal-Stress Singularities at the Ends of a Thin Elastic Stiffener Bonded to a Semi-Infinite Medium (BN) AM 436
Stiffler, A. K. Pressurized Oil Squeeze Film Dampers L 41
Stiffness
Accurate Reduction of Stiffness and Mass Matrices for Vibration Analysis and a Rationale for Selecting Master Degrees of Freedom (79-DET-18) MD 412
An Analytical Approach to the Effect of Laundering Processes on the Drape and Stiffness Properties of Cotton Woven Fabrics (80-TEX-1) I 342
Derivation of Myocardial Fiber Stiffness Equation Based on Theory of Laminated Composite BE 252
Exact Two-Dimensional Theory of Spherical Spiral Groove Bearings L 430
Sinusoidal Three-Lobe Bearings—Optimization and Stability Charts L 416
A Theoretical Model for Self-Excited Vibrations in Hydraulic Gates, Valves and Seals PVT 146
Stiffness Constraints
Minimum-Weight Design of Thin-Walled Cylinders Subject to Flexural and Torsional Stiffness Constraints AM 106
Stiffness Variations
The Application of the Ritz Averaging Method to Determining the Response of Systems with Time Varying Stiffness to Harmonic Excitation (79-DET-20) MD 384
Stinebring, D. R. Two Aspects of Cavitation Damage in the Incubation Zone: Scaling by Energy Considerations and Leading Edge Damage F 481
Stirling Cycle Machine
A Numerical Model for Stirling Cycle Machines (79-GT/Isr-16) P 756
Stochastic Linearization
Formulation of Stochastic Linearization for Symmetric or Asymmetric M.D.O.F. Nonlinear Systems (BN) AM 209
Stochastic Models
Dynamic Acceptance Test for Machine Tools Based on a Nonlinear Stochastic Model (79-DET-21) MD 58
A Stochastic Model for Predicting the Velocity Distribution of Warhead Fragments AM 913
Stochastic Predictions
Stochastic Predictions of Solar Cooling System Performance SE 47
Stochastic Systems
New Results on Optimal Joint Parameter and State Estimation of Linear Stochastic Systems DS 28
Stokes Flow
Stokes Flow in a Driven Sector by Two Different Methods AM 482
On the Stokes Flow of Viscous Fluids Through Corrugated Pipes (BN) AM 961
Stokes Second Problem
On the Stokes Second Problem of Slightly Non-Newtonian Fluids (BN) AM 963
Stolte, W. J. Structural Cost Optimization of Photovoltaic Central Power Station Modules and Support Structure (79-Sol-17) SE 150
Stone, S. F. Diffraction of Antiplane Shear Waves by an Edge Crack AM 359
Stones, P. R. The Effects of Dimensions on the Heat Flowrate through Extended Surfaces (TN) HT 180
Stonesifer, R. B. An Analysis Procedure for Predicting Weld Repair Residual Stresses in Thick-Walled Vessels (TN) PVT 323; An LEFM Analysis for the Effects of Weld-Repair-Induced Residual Stresses on the Fracture of the HSST ITV-8 Vessel (TB) PVT 318
Storage Units
Effectiveness-NTU Charts for Heat Recovery From Latent Heat Storage Units (79-WA/Sol-16) SE 263
Stout, K. J. The Pearson System of Distributions: Its Application to Non-Gaussian Surface Metrology and a Simple Wear Model L 495
Stowell, T. B. An Experimental Investigation of the Effect of Inter-Orifice Variations on the Performance of an Externally-Pressurized, Orifice-Compensated Air Journal Bearing L 505
Strain
Approximation of the Strain Field Associated With an Inhomogeneous Precipitate Part 1: Theory AM 775; Part 2: The Cuboidal Inhomogeneity AM 781
Bending of Beams with Nonlinear Material Characteristics MD 776
On Chip Curl in Orthogonal Machining (79-WA/PROD-1) I 177
Comparative Analysis by the Displacement-Discontinuity Method of Two Energy Criteria of Fracture (D) AM

453; (AC) **AM 454**
A Comparative Study of Two State-Variable Constitutive Theories **MT 327**
Creep Analysis of Orthotropic Rotating Cylinder **PVT 371**
Creep and Creep Recovery of 304 Stainless Steel Under Combined Stress With a Representation by a Viscous-Viscoelastic Model (80-WA/APM-10) **AM 755**
On Dispersion of Periodically Layered Composites in Plane Strain (BN) **AM 206**
Effect of Prestrain at Elevated Temperature on Ductile Fracture of High Strength Steel **MT 364**
The Effects of Strain and Temperature on the Dynamic Properties of Elastomers (79-DET-57) **MD 45**
Elasto/Viscoplastic Analysis of Thin Circular Plates Under Large Strains and Large Deformations **AM 741**
The Elastostatic Axisymmetric Problem of a Cracked Sphere Embedded in a Dissimilar Matrix **AM 545**
An Explosive Loading Technique for the Uniform Expansion of 304 Stainless Steel Cylinders at High Strain Rates **AM 17**
A Finite Element Model for Elastic and Slip Responses of Fusion Magnets **PVT 219**
Finite Thermoelastic Deformation of Sphere With Temperature-Dependent Properties **AM 319**
Fuel Porosity and Crack Effects on Transient Overpower Analysis (78-PVP-52) **PVT 22**
A General Fatigue Evaluation Method (Elastic Stress or Plastic Strain with Constant or Varying Principal Direction) (79-PVP-77) **PVT 287**
Harmonic Holes for Nonconstant Fields (D) **AM 455**; (AC) **AM 456**
Harmonic Wave Propagation in a Periodically Layered, Infinite Elastic Body: Plane Strain, Numerical Results (80-WA/APM-3) **AM 531**
Inelastic Flexibility and Strain Concentration of Pipe Bends in Creep Range with Plastic Effects **PVT 271**
On the Internal Stresses in a Half Plane and a Layer Containing Localized Inelastic Strains or Inclusions **AM 313**
Introduction to the Mechanics of Plastic Forming of Metals (BR) **AM 459**
Large Strain, High Strain Rate Testing of Copper **MT 376**
Limit Analysis of Flow Through Inclined Converging Planes (79-WA/PROD-10) **I 109**
Load Elongation Behavior of the Canine Anterior Cruciate Ligament **BE 190**
A Measurement of Proximal Femur Strain with Total Hip Arthroplasty **BE 230**
Measurements of Mixed-Mode Crack Surface Displacements and Comparison With Theory **AM 557**
The Nonlinear Behavior of Elastic Slender Straight Beams Undergoing Small Strains and Moderate Rotations (D) **AM 688**; (AC) **AM 689**
A Nonlinear Theory of Viscoelasticity for Application to Elastomers (80-WA/APM-18) **AM 762**
A Physically Consistent Method for the Prediction of Creep Behavior of Metals (D) **AM 450**; (AC) **AM 451**
Prediction of Random High-Cycle Fatigue Life of LWR Components **PVT 378**
A Remark on the Use of the Decomposition $F = F_e F_p$ in Plasticity (BN) **AM 672**
A Semi-Infinite Elastic Strip Bonded to an Infinite Strip (80-WA/APM-13) **AM 789**
Sensitizing the Dissipation Equation to Irrotational Strains **F 34**
A Simplified Approach to Creep Buckling of Structures Under Varying Loads (79-PVP-70) **PVT 303**
Simplified Inelastic Analysis Methods for Bounding Fatigue and Creep Rupture Damage (80-C2/NE-13) **PVT 394**
A Slip Line Field Solution of the Free Oblique Continuous Cutting Problem in Conditions of Light Friction at Chip-Tool Interface **I 310**
Stress and Strain Concentrations in Perforated Structures Under Steady Creep Conditions (80-C2/PVP-44) **PVT 419**
Void Nucleation Effects in Biaxially Stretched Sheets **MT 249**

Strain-Hardening
Effects of Strain-Hardening on Dynamic Responses of Elastic/Viscoplastic Frames (BN) **AM 192**

Stratapax®
A Review of Attachment of Stratapax® Using Gas Pressure Diffusion Bonding **ERT 70**

Stratford's Separation Criterion
Derivation of Kline Line a-a for Straight Walled Diffusers From Stratford's Separation Criterion **F 497**

Stream Function-Vorticity Model
A Comparison of a Penalty Finite Element Model with the Stream Function-Vorticity Model of Natural Convection in Enclosures **HT 659**

Streamwise Variations
Periodic Streamwise Variations of Heat Transfer Coefficients for Inline and Staggered Arrays of Circular Jets with Crossflow of Spent Air (79-WA/GT-11) **HT 132**

Streeter, V. L. Multidimensional Fluid Transients by Latticework **F 203**

Stress
Advanced Mechanics of Materials-3rd edition (BR) **MD 644**
An Analysis Procedure for Predicting Weld Repair Residual Stresses in Thick-Walled Vessel (TN) **PVT 323**
An Approximate Analysis of Foundation Stresses in Horizontal Pressure Vessels (79-NE-1) **P 555**
Approximate Laplace Transform Inversion in Dynamic Viscoelasticity (80-WA/APM-29) **AM 789**
Asymptotic Evaluation of a Combined Stress-Intensity Factor for a Pressurized Cylindrical Shell Containing a Longitudinal Crack **AM 583**
Bending of Beams with Nonlinear Material Characteristics **MD 776**
Biphasic Creep and Stress Relaxation of Articular Cartilage in Compression: Theory and Experiments **BE 73**
Calculation of Turbulent Wall Jets With an Algebraic Reynolds Stress Model **F 350**
On Certain Aspects of Transient Stresses in Cutting Tools (79-WA/PROD-14) **I 133**
Closed-Form Inversion of the Axisymmetric Integrated Photoelasticity Equations (BN) **AM 431**
Combined Fatigue Stress Concentration Factor Determination **MD 727**
A Comparative Study of Two State-Variable Constitutive Theories **MT 327**
A Condition of Bending-Free Torsion to Define the Center of Twist (BN) **AM 216**
Creep Analysis of Orthotropic Rotating Cylinder **PVT 371**
Creep Crack Growth Under LEFM Conditions **MT 347**
Creep and Creep Recovery of 304 Stainless Steel Under Combined Stress With a Representation by a Viscous-Viscoelastic Model (80-WA/APM-10) **AM 755**
Creep of 2618 Aluminum Under Step Stress Changes Predicted by a Viscous-Viscoelastic Model **AM 21**
A Critical Analysis of Crack Growth in Creep **MT 200**
Deformation Modeling Applied to Stress Relaxation of Four Solder Alloys **MT 207**
On The Design of Ductile Elastic Annular Diaphragms **MD 757**
Design of Ellipsoidal and Toroidal Pressure Vessels to Probabilistic Criteria **MD 787**
On the Determination of Stresses, Displacements, and Stress-Intensity Factors in Edge-Cracked Sheets With Mixed Boundary Conditions (D) (AC) **AM 452**
Devolution of Inhomogeneities in Bone Structure—Predictions of Adaptive Elasticity Theory **BE 287**
Diffraction of Antiplane Shear Waves by an Edge Crack **AM 359**
Dynamic Finite Element Analysis of Cracked Bodies (78-PVP-94) **PVT 2**
Dynamic Stress-Intensity Factors for Penny-Shaped Crack in Twisted Plate (BN) **AM 963**
The Dynamic Three-Parameter Method for Determination of Stress-Intensity Factors From Dynamic Isochromatic Crack-Tip Stress Patterns **AM 795**
Dynamics of Suspended Marine Pipelines **ERT 112**
The Effect of Corner Radius on Plate-Cylinder Intersections (79-PVP-15) **PVT 79**
Effect of Temperature on Creep Crack Growth **MT 350**
On Effective Stress Range Factor in Fatigue **MT 147**
The Effects of Geometric Irregularities on the Design Analysis of Thin-Walled Piping Elbows (80-C2/PVP-43) **PVT 410**
An Elastic-Plastic Stress Analysis of the Specimen Used in the Torsional Kolsky Bar **AM 278**
Elastic Thermal Stresses in Bimetallic Pipe Welds (TB) **PVT 430**
The Elastostatic Axisymmetric Problem of a Cracked Sphere **AM 538**
The Enriched Element for Finite Element Analysis of Three-Dimensional Elastic Crack Problems (79-PVP-86) **PVT 347**
Estimation of Stress Intensity Factors for Embedded Irregular Cracks Subjected to Arbitrary Normal Stress Fields **PVT 202**
Fabrics: Orthotropic Materials With a Stress-Free Shear Mode **AM 71**
Failure Criteria for Unidirectional Fiber Composites **AM 329**
Fatigue Crack Closure Following Step-Increase Load **AM 811**
Fatigue Crack Growth Response Following a High-Load Excursion in 2219-T851 Aluminum Alloy **MT 280**
Fatigue Threshold Stress Intensity and Life Estimation of ASTM—A106B Piping Steel (79-PVP-86) **PVT 294**
A Finite Element Model for Elastic and Slip Responses of Fusion Magnets **PVT 219**
Fracture Mechanics Consideration of Residual Stresses Introduced by Coldworking Fastener Holes **MT 85**
Friction Damping of Resonant Stresses in Gas Turbine Engine Airfoils (79-GT-109) **P 329**
A General Fatigue Evaluation Method (Elastic Stress or Plastic Strain with Constant or Varying Principal Direction) (79-PVP-77) **PVT 287**
A Generalized von Mises Criterion for Yield and Fracture **AM 257**
Harmonic Holes for Nonconstant Fields (D) **AM 455**; (AC) **AM 456**
Hemodynamic Measurements in Human Arterial Casts, and Their Correlation with Histology and Luminal Area **BE 247**
A High Reliability Straight Tube LMFBR Steam Generator Design (79-NE-4) **P 568**
Higher Order Approximations in Stress Analysis of Submarine Pipelines **ERT 190**
Influence of Flaw Shapes on Stress Intensity Factors for Pressure Vessel Surface Flaws and Nozzle Corner Cracks **PVT 278**
On the Influence of a Rigid Circular Inclusion on the Twisting and Shearing of a Shallow Spherical Shell (80-WA/APM-5) **AM 586**
Instability of a Layer on a Half Space **AM 304**
On the Internal Stresses in a Half Plane and a Layer Containing Localized Inelastic Strains or Inclusions **AM 313**
Introduction to the Mechanics of Plastic Forming of Metals (BR) **AM 459**
Investigation of a Reattaching Turbulent Shear Layer: Flow Over a Backward-Facing Step **F 302**
On the Lateral Instability of Precurved Pipelines **ERT 123**
An LEFM Analysis for the Effects of Weld-Repair-Induced Residual Stresses on the Fracture of the HSST ITV-8 Vessel (TB) **PVT 318**
Lubricant Limiting Shear Stress Effect on EHD Film Thickness (79-Lub-12) **L 213**; (D) **L 220**; (AC) **L 221**
Macroscopic Brittle Fracture Criterion Under Multiaxial Stresses **MT 257**
Measurements of Mixed-Mode Crack Surface Displacements and Comparison With Theory **AM 557**
Measurements of Sea-Ice Stresses Near Grounded Obstacles **ERT 144**
A Mixed-Mode Crack Analysis of Isotropic Solids Using Conservation Laws of Elasticity **AM 335**
Modelling of Cyclic Plasticity With Unified Constitutive Equations: Improvements in Simulating Normal and Anomalous Bauschinger Effects **MT 215**
A No-Slip Edge Crack on a Bimaterial Interface (80-WA/APM-14) **AM 816**
A No-Slip Interface Crack **AM 347**
Nondestructive Evaluation of Materials (BR) **MT 388**
Nonlinear Corrections for Edge Bending of Shells (80-WA/APM-15) **AM 861**
A Nonlinear Theory of Viscoelasticity for Application to Elastomers (80-WA/APM-18) **AM 762**
Normal and Shear Impact of Layered Composite With a Crack: Dynamic Stress Intensification **AM 351**
Numerical Modeling of Dynamic Crack Propagation in Finite Bodies, by Moving Singular Elements Part 1: Formulation **AM 570**
An Omnidirectional Wall Shear Meter (79-WA/FE-22) **F 21**
A Physically Consistent Method for the Prediction of Creep Behavior of Metals (D) **AM 450**; (AC) **AM 451**
Prediction of Random High-Cycle Fatigue Life of LWR Components **PVT 378**
A Probabilistic Approach to Fatigue Crack Growth Rate **MT 300**
Reliability and Optimal Replacement via Coefficient of Variation (79-DET-108) **MD 761**
A Remark on the Use of the Decomposition $F = F_e F_p$ in Plasticity (BN) **AM 672**
Resolution of a Core Problem in Wound Rolls (80-WA/APM-23) **AM 847**

The Response of Blood to Transient Tensile Loading **BE 151**
The Role of Three-Dimensioanl Effects in Constant Amplitude Fatigue Crack Growth Testing **MT 341**
Sanders' Energy-Release Rate Integral for Arbitrarily Loaded Shallow Shells and Its Asymptotic Evaluation for a Cracked Cylinder **AM 363**
Simplified Inelastic Analysis Methods for Bounding Fatigue and Creep Rupture Damage (80-C2/NE-13) **PVT 394**
Simulation of Partial Autofrettage by Thermal Loads (TB) **PVT 314**
Small-Scale Yielding at the Tip of a Through-Crack in a Shell (79-PVP-89) **PVT 167**
The Split Nut: An Easy to Fit Nut with a Higher Inherent Strength **MD 74**
The Steady-State Response of a Rotating Damped Disk of Variable Thickness **AM 896**
Stress Analysis of a Penny-Shaped Crack Located Between Two Spherical Cavities in an Infinite Solid (80-WA/APM-12) **AM 806**
On Stress Boundary Conditions in Shell Theory (BN) **AM 202**
Stress Intensity Factor for Corner Cracks of Pressurized Tees **PVT 121**
Stress-Intensity Factors and Complex Path-Independent Integrals **AM 342**
Stress-Intensity Factors for Internal Surface Cracks in Cylindrical Pressure Vessels **PVT 342**
Stress and Strain Concentrations in Perforated Structures Under Steady Creep Conditions (80-C2/PVP-44) **PVT 419**
Stresses and Displacements at the Intersection of Two Right Cylindrical Shells Subject to a Nonequilibrated Loading (79-WA/PVP-1) **PVT 182**
A Study of Induction Hardening Hole Surfaces in Clearance Fit Joints to Improve Fatigue Strength (79-DE-10) **MD 19**
Surface Crack in a Clamped Circular Plate Subjected to Uniform Lateral Pressure **PVT 8**
On Torsion and Transverse Flexure of Orthotropic Elastic Plates (80-WA/APM-16) **AM 855**
Transient Analysis of Stress Waves Around a Rectangular Crack Under Impact Load (BN) **AM 958**
Transient and Residual Thermo-viscoelastic Stresses in Glass **AM 254**
Transient Response of a Finite Crack in a Strip With Stress-Free Edges **AM 801**
On the Unbonded Contact Between Plates and Layered Cylinders (80-WA/APM-11) **AM 841**
Vibratory Stress Relief: A Fundamental Study of Its Effectiveness **MT 169**
Void Nucleation Effects in Biaxially Stretched Sheets **MT 249**

Stress Intensity
The Relationship Between Stress Intensity Factor, Crack Opening Displacement and J-Integral in Zr-2.5 Percent Nb **MT 97**

Stress-Intensity Factors
On the Determination of Stresses, Displacements, and Stress-Intensity Factors in Edge-Cracked Sheets With Mixed Boundary Conditions (D) (AC) **AM 452**
On Stress-Intensity Factors for Circumferentially Cracked Circular Cylinders (BN) **AM 441**

Stress-Strain
Global Stress-Strain Behavior of Perforated Plate **MD 255**

Stretchability
Influences of Friction and Metal Properties on Pure Stretchability of Sheet Metals (79-WA/PROD-13) **I 142**

Stretching
Void Nucleation Effects in Biaxially Stretched Sheets **MT 249**

Strickland, J. F. A System Approach to the Evaluation of a Gas Turbine Driven Compressor (78-GT-3) **P 1**

Stringer, J. Assessment of Hot Gas Clean-Up Systems and Turbine Erosion/Corrosion Problems in Pfbc Combined Cycle Systems (79-GT-195) **P 468**

Strip
A Semi-Infinite Elastic Strip Bonded to an Infinite Strip (80-WA/APM-13) **AM 789**
Transient Response of a Finite Crack in a Strip With Stress-Free Edges **AM 801**

Strobel, F. A. Buoyancy Effects in Boundary Layer Adjacent to a Continuous, Moving Horizontal Flat Plate (TN) **HT 170**; Combined Heat and Mass Transfer in Mixed Convection over a Horizontal Flat Plate **HT 538**

Structural Analysis
Digitizing for Computer-Aided Finite Element Model Generation—Part 1 The General Program **MD 552**; Part 2 Use of Digitizing in Mesh Generation **MD 560**

Structural Design
Structural Design of Production Risers and Offshore Production Terminals **ERT 106**

Structural Elements
Transverse Vibrations of Clamped Rectangular Plates of Generalized Orthotropy Subjected To In-Plane Forces (79-DET-16) **MD 399**

Structural Integrity
Design for Continuing Structural Integrity **MT 32**
Quantitative Decisions Relative to Structural Integrity **MT 56**
Structural Integrity: Evolution of a Technology **MT 2**
Structural Integrity in Merchant Ships **MT 15**
Structural Integrity Procedures for Naval Ships **MT 7**

Structural Loads
Surge-Induced Structural Loads in Gas Turbines (79-GT-91) **P 162**

Structural Materials
A Mechanistic Model for Time-Dependent Fatigue **MT 159**

Structural Support
Structural Cost Optimization of Photovoltaic Central Power Station Modules and Support Structure (79-Sol-17) **SE 150**

Structural Technology
Fracture Mechanics Aspects of the Structural Integrity Technology of Spherical Aluminum Containment Vessels for LNG Tankers **MT 303**

Structure-Property Relations
Structure—Property Relations in Free Machining Steels (78-WA/PROD-32) **I 91**

Structures
Analysis of Bolted Joints with Nonlinear Gasket Behavior **PVT 249**
The Control of Structural Vibration by Frictional Damping in Electro-Discharge Machined Joints (79-DET-79) **MD 54**
A Family of Early-Time Approximations for Fluid-Structure Interaction **AM 703**
On the Localization of Buckling Patterns **AM 613**
A Method of Damping Synthesis From Substructure Tests (79-DET-11) **MD 286**
A Methodology for the Evaluation of Fatigue Damage in Structures Exposed to Random Excitation **MD 732**
Partitioned Transient Analysis Procedures for Coupled-Field Problems: Stability Analysis **AM 370**
Rationale for a Linear Perturbation Method for the Flow Field Induced by Fluid-Structure Interactions **AM 725**
Reliability Analysis of Truss Structures by Using Matrix Method **MD 749**
A Simplified Approach to Creep Buckling of Structures Under Varying Load (79-PVP-70) **PVT 303**
Structural Dynamics: Theory and Computation (BR) **MT 315**
Unit Load Method for Deflections of Planar, Nonlinear Structures **MD 781**
Vibrations of Elastic Structural Members (BR) **AM 693**
Wind Effects on Structures: An Introduction to Wind Engineering (BR) **F 525**
Wind Forces in Engineering (BR) **F 525**

Strut, R. L. *(reviewer)* Boundary-Layer Theory (BR) **F 125**

Stuckey, W. C. The Tearing of Plain Woven Fabrics Made From Ring, Open End, Twistless and Twisted Bonded Yarns **I 352**

Stuhmiller, J. H. Predictions of Induced Air Flows in Hollow Cone Sprays (D) (AC) **F 117**

Sturgess, G. J. Account of Film Turbulence for Predicting Film Cooling Effectiveness in Gas Turbine Combustors (79-GT-200) **P 524**

Stylianou, S. A. Dropwise Condensation on Surfaces Having Different Thermal Conductivities **HT 477**

Su, K. C. A Methodology of Predicting Cavity Geometry Based on Scanned Surface Temperature Data—Prescribed Surface Temperature at the Cavity Side (79-WA/HT-45) **HT 324**

Submarine
Higher Order Approximations in Stress Analysis of Submarine Pipelines **ERT 190**

Submerged Production Systems
Submerged Production System—A Final Report **ERT 30**

Subramanian, R. S. On Laminar Dispersion for Flow Through Round Tubes (D) **AM 975**; (AC) **AM 976**

Subsea Permafrost
Permafrost Beneath the Beaufort Sea: Near Prudhoe Bay, Alaska **ERT 35**

Subsonic Flow
On the Relevance of Inviscid Subsonic Flow Calculations to Real Centrifugal Impellers Flow **F 78**

Substructure Tests
A Method of Damping Synthesis From Substructure Tests (79-DET-11) **MD 286**

Sucec, J. Transient Heat Transfer between a Plate and a Fluid whose Temperature Varies Periodically with Time **HT 126**

Suction
Turbulent Boundary Layers With Unsteady Injection-Suction **F 364**

Suh, N. P. Tool Wear by Solution: A Quantitative Understanding **I 303**

Sullivan, J. E. Experimental Study of the Transition from Forced to Natural Circulation in EBR-II at Low Power and Flow (79-HT-10) **HT 525**

Sumaria, V. H. Nonlinear Dynamic Model of a Fluidized-Bed Steam Generation System **P 202**

Sun, D. C. Micropolarity—Roughness Interaction in Hydrodynamic Lubrication **L 368**; (D) (AC) **L 373**

Sundaram, R. K. Measurement of Vapor Superheat in Post-Critical-Heat-Flux Boiling **HT 485**

Sundararajan, C. An Integral Equation Approach for the Generation of Seismic Power Spectral Density Functions **PVT 264**

Sunpack™ Evacuated-Tube Collector
ASHRAE 93-77 Instantaneous and All-Day Tests of the Sunpak™ Evacuated-Tube Collector **SE 294**

Supersonic Flow
Linearized Solutions for the Supersonic Flow Through Turbomachinery Blade Rows (Using Actuator Disk Theory) (80-FE-7) **F 330**
Three Dimensional Supersonic Flow Through a Cascade of Twisted Flat Plates (80-FE-3) **F 338**

Supersonic Speed
Impulsive Motion of a Sphere at Supersonic Speeds **F 41**

Supersonics
Dependence of Shock Characteristics on Droplet Size in Supersonic Two-Phase Mixtures **F 54**

Suresh, S. Near-Threshold Fatigue Crack Growth in 2 ¼Cr-1Mo Pressure Vessel Steel in Air and Hydrogen **MT 293**

Surface Contact
Some Factors Influencing the Contact Behavior of Surfaces (79-Lub-30) **L 15**

Surface Discharge
The Prediction of Surface Discharge Jets by a Three-Dimensional Finite-Difference Model **HT 138**

Surface Displacements
Measurements of Mixed-Mode Crack Surface Displacements and Comparison With Theory **AM 557**

Surface Roughness
An Evaluation of the Average Flow Model [1] for Surface Roughness Effects in Lubrication (79-Lub-37) **L 360**; (D) **L 366**; (AC) **L 367**
Experimental and Analytical Investigation of the Effects of Reynolds Number and Blade Surface Roughness on Multistage Axial Flow Compressors (79-GT-2) **P 5**; (D) **P 12**; (AC) **P 13**
The Influence of the Blading Surface Roughness on the Aerodynamic Behavior and Characteristic of an Axial Compressor (79-GT-102) **P 283**
Surface Roughness Effects on the Load Carrying Capacity of Very Thin Compressible Lubricating Films **L 445**

Surface Tension
The Influence of Surface Tension on Bearings Lubricated With Bubbly Liquids **L 91**

Surfaces
Condensation on an Extended Surface (D) **HT 186**; (AC) **HT 187**
An Efficient Algorithm for Evaluating Arrays of Extended Surface (D) **HT 185**; (AC) **HT 186**

Surge
Rotating Stall and Surge **F 14**
Surge-Induced Structural Loads in Gas Turbines (79-GT-91) **P 162**

Surgical Implants
Preclinical Evaluation of Orthopaedic Implants **MD 655**

Suspension
Dynamic Rocking Response and Optimization of the Nonlinear Suspension of a Railroad Freight Car **MD 86**
Visible Radiation Transfer in a Black Ink Suspension **HT 709**

Sutton, P. D. Structural Cost Optimization of Photovoltaic Central Power Station Modules and Support Structure (79-Sol-17) **SE 150**

Sutton, S. Fracture Criteria of Fibrous Laminated Composites Under In-Plane Multidirectional Loading (80-WA/APM-9) **AM 561**
Sutton, W. H. A Source Function Expansion in Radiative Transfer **HT 715**
Suwono, A. Heat Transfer from Rotating Bodies of Arbitrary Contour (TN) **HT 778**
Suzuki, H. Application of Data Dependent Systems to Diagnostic Vibration Analysis (79-DET-7) **MD 233**; A Finite Element Model for Elastic and Slip Responses of Fusion Magnets **PVT 219**
Suzuki, M. Reactor Surveillance Test and Fracture Mechanics Evaluation of Irradiation Embrittlement in Reactor Pressure Vessel Steels **MT 317**
Svensson, S.O. Industrial Type Gas Turbines for Offshore Applications (79-GT-105) **P 297**
Swanson, S. R. Approximate Laplace Transform Inversion in Dynamic Viscoelasticity (80-WA/APM-29) **AM 789**; Computer Simulation Results for Planar Reflectors and Flat Plate Solar Collectors **SE 166**
Swearengen, J. C. Deformation Modeling Applied to Stress Relaxation of Four Solder Alloys **MT 207**
Swedlow, J. L. On the Determination of Stresses, Displacements, and Stress-Intensity Factors in Edge-Cracked Sheets With Mixed Boundary Conditions (D) (AC) **AM 452**; Numerical Analysis of Elliptic-Hyperbolic Plastic Flow in Torsion **AM 283**
Swept Wing
The Linear Instability Due to the Compressible Crossflow on a Swept Wing **F 502**
Swift Cup Test
An Analysis of Wrinkling in the Swift Cup Test **MT 241**
Swift, H. W. Men of Tribology **L 125**
Swirl
The Influence of Swirl on the Flow Characteristics of a Reciprocating Piston-Cylinder Assembly (80-WA/FE-8) **F 478**
Velocity Characteristics of Confined Coaxial Jets With and Without Swirl **F 47**
Switzer, K. A. Surface Temperature Oscillations of Electrical Resistance Heaters Supplied with Alternating Current (TN) **HT 392**
Synthesis
A Method of Damping Synthesis From Substructure Tests (79-DET-11) **MD 286**
Synthetics
Some Results of the Wetting and Adherence of Synthetic Coal Ash Droplets on Steel (79-WA/Fu-3) **P 679**
System Identification
The Elimination of Positivity Condition For Continuous System Identification (TB) **DS 41**
System Models
Bond Graphs for Distributed System Model Admitting Mixed Causal Inputs **DS 94**
Systems Analysis
Systems Analysis of a Solar Industrial Process Steam Generating Plant **SE 105**
Szakallas, L. E. The Characterization of Cam Drive System Windup (79-DET-24) **MD 278**
Szczepinski, W. *(author)* Introduction to the Mechanics of Plastic Forming of Metals (BR) **AM 459**
Szebehely, V. G. *(editor)* Instabilities in Dynamical Systems (BR) **DS 198**
Szuladzinski, G. Bending of Beams with Nonlinear Material Characteristics **MD 776**; Unit Load Method for Deflections of Planar, Nonlinear Structures **MD 781**

T

Tabakoff, W. Flow Measurements in a Turbine Scroll **F 290**; Study of Metals Erosion in High Temperature Coal Gas Streams (79-GT-88) **P 148**; Viscous Flow Analysis in Mixed Flow Rotors **P 193**
Taborek, J. Prediction of Horizontal Tubeside Condensation of Pure Components Using Flow Regime Criteria **HT 471**
Tacey, C. F. Modeling and Experimental Analysis of A Fluidic Generator (79-DET-9) **MD 222**
Tai, C. K. Electro-Fluid Four-Way On-Off Pneumatic Valve (79-WA/DSC-1) **DS 174**
Tajuddin, M. Torsional Vibrations of Poroelastic Cylinders (BN) **AM 214**
Takagi, T. Finite-Element Analysis of Magnetoelastic Buckling of Ferromagnetic Beam Plate **AM 377**
Takahashi, H. Reactor Surveillance Test and Fracture Mechanics Evaluation of Irradiation Embrittlement in Reactor Pressure Vessel Steels **MT 317**
Takahashi, R. K. Annular Liquid Jet Experiments **F 344**
Takayanagi, M. Analysis of Coupled Vibration Response in a Rotating Flexible Shaft-Impeller System (79-DET-69) MD 162
Takeuti, Y. An Analysis of Unsteady Thermal Stresses in Rolls of CCP under a Rotating Heat Source (79-WA/PROD-18) **I 184**
Takezono, S. Elasto/Viscoplastic Analysis of Thin Circular Plates Under Large Strains and Large Deformations **AM 741**; Elasto/Visco-Plastic Dynamic Response of Axisymmetrical Shells by Overlay Model **PVT 257**
Tamate, O. Thermal-Stress Singularities at the Ends of a Thin Elastic Stiffener Bonded to a Semi-Infinite Medium (BN) **AM 436**
Tammura, H. Vortex Shedding From Two Circular Cylinders in Staggered Arrangement **F 166**
Tamuzs, V. P. *(editor)* Fracture of Composite Materials (BR) **AM 221**
Tanaka, K. Friction and Wear of Semicrystalline Polymers Sliding Against Steel Under Water Lubrication **L 526**; Manufacturing Method of Large-Size Marine High-Precision Gears (77-DET-35) **MD 249**
Tanaka, M. Friction Reduction in Turbulent Journal Bearings by Highpolymers **L 439**
Tanaka, T. Stress and Strain Concentrations in Perforated Structures Under Steady Creep Conditions (80-C2/PVP-44) **PVT 419**
Tanaka, Y. A New Method of Studying the Performance of Grinding Wheels (79-WA/PROD-11) **I 80**
Tandem
Flow Over Two Circular Disks in Tandem **F 104**
Tandem Cascades
Investigations of an Axial Flow Compressor with Tandem Cascades (80-GT-39) **P 971**
Tandem Design
Optimization for Rotor Blades of Tandem Design for Axial Flow Compressors (79-GT-125) **P 369**
Tani, J. Dynamic Stability of Annular Plates Under Pulsating Torsion **AM 595**; Elastic Instability of an Annular Plate Under Uniform Compression and Lateral Pressure **AM 591**
Tankers
Fracture Mechanics Aspects of the Structural Integrity Technology of Spherical Aluminum Containment Vessels for LNG Tankers **MT 303**
Tanks
Fluid Mass Matrices for Thin Shell-of-Revolution Tanks **PVT 387**
Tao, K. Elasto/Visco-Plastic Dynamic Response of Axisymmetrical Shells by Overlay Model **PVT 257**
Taschner, R. G. Generating Ductile Iron Fatigue Date with a Calibtated Tuning Fork System (79-DE-11) **MD 25**
Tasi, H. M. Combined Simultaneous Flow Visualization/Hot Wire Anemometry for the Study of Turbulent Flows (D) **F 522**
Taylor, D. L. A Finite Length Bearing Correction Factor for Short Bearing Theory **L 283**; (D) **L 288**; (AC) **L 298**; Nonlinear Response of Short Squeeze Film Dampers (79-Lub-24) **L 51**
Taylor, J. I. Identification of Bearing Defects by Spectral Analysis (79-DET-14) **MD 199**
Taylor, J. R. An Experimental Study of Endwall and Airfoil Surface Heat Transfer in a Large Scale Turbine Blade Cascade (79-GT-99) **P 257**
Taylor, W. E. The Impact of Screen Printing on the Cost of Solar Cell Metallization (79-Sol-6) **SE 55**
Teale, J. L. An Evaluation of the Average Flow Model [1] for Surface Roughness Effects in Lubrication (79-Lub-37) **L 360**
Tearing
The Tearing of Plain Woven Fabrics Made From Ring, Open End, Twistless and Twisted Bonded Yarns (80-TEX-4) **I 352**
Technical Briefs
Asymptotic Theory of Freight Car Hunting **DS 190**
An Average Slope Factor for Solar Insolation **SE 223**
Brittle Fracture of a Steel Heat Exchanger Shell: A Case History **MT 384**
Chain Saw Kickback Dynamics **MD 247**
Elastic Thermal Stresses in Bimetallic Pipe Welds **PVT 430**
The Elimination of Positivity Condition For Continuous System Identification **DS 41**
A Finite Difference Method for the Numerical Solution of the Nonlinear Split Time Condition Problems Arising in Variational Optimal Controls **DS 281**
Flow Characteristics in Symmetrically Branched Tubes Simulating the Human Aortic Bifurcation **BE 340**
On Free Vibrations With Combined Viscous and Coulomb Damping **DS 283**
Geometric Series Approach for Approximation of Transition Matrices in Quadratic Synthesis **DS 193**
An LEFM Analysis for the Effects of Weld-Repair-Induced Residual Stresses on the Fracture of the HSST ITV-8 Vessel **PVT 318**
Long-Term Torsional Creep in Compact Bone **BE 178**
A Note on the Leakage of the New Omniscience/TM Pivoting Disk Prosthetic Heart Valve **BE 342**
A Note on the Optimum Design of Slider Bearings **L 117**
An Optimal Preview Control for Linear Systems **DS 188**
The Plastic Modulus Method for Experimental Limit Loads **PVT 226**
Roll Deformation in Cold Strip Rolling **MT 382**
Simulation of Partial Autofrettage by Thermal Loads **PVT 314**
Simulation of Whirl Interaction in Pinion-Gear Systems Supported on Oil Film Bearings **P 508**
Some Dynamic and Time-Averaged Flow Measurements in a Turbine Rig **P 223**
Some Further Comments on Limit Pressures for the Cylinder-Cylinder Intersection **PVT 119**
Some Thoughts Concerning the Existence or Otherwise of an Isotropic Biomodulus Material **MT 383**
Stress Intensity Factor for Corner Cracks of Pressurized Tees **PVT 121**
Thermal Convection in Short-Bearing Films **L 119**
Technical Notes
An Analysis Procedure for Predicting Weld Repair Residual Stresses in Thick-Walled Vessels **PVT 323**
Average Heat Transfer Coefficients for Forced Convection on a Flat Plate with an Adiabatic Starting Length **HT 364**
Blasius Series Solution for Heat Transfer with Nonisothermal Wall Temperature **HT 366**
The Boundary Layer Behavior in Transient Turbulent Thermal Convection Flow **HT 373**
The Experimental Measurement of Natural Convection Heat Transfer in Triangular Enclosures Heated or Cooled from Below **HT 770**
Experimental Observations of Flow Instability During Turbulent Flow Freezing in a Horizontal Tube **HT 782**
A Heat Transfer Analysis for Solidification of Rounds **HT 378**
Heat Transfer to Generalized Couette Flow of a Non-Newtonian Fluid in Annuli with Moving Inner Cylinder **HT 786**
Heat Transfer through Irradiated, Semi-transparent Layers at High Temperature **HT 388**
Heat Transfer to Power-Law Non-Newtonian Flow between Parallel Plates **HT 382**
Heat Transfer from Rotating Bodies of Arbitrary Contour **HT 778**
Heat Transfer in a Tube Downstream of a Tee in which Airstreams of Different Temperature are Mixed **HT 568**
Higher-Order Boundary Layer Effects in Plane Horizontal Natural Convection Flows **HT 368**
Interferometric Observation of Natural Convection During Freezing from a Vertical Flat Plate **HT 375**
Mean Velocity and Concentration Characteristics Downstream of Rows of Jets in a Cross-Flow **HT 391**
Mixed Convection about a Vertical Surface in Cross-Flow: a Similarity Solution **HT 775**
A Parametric Study of Prandtl Number and Diameter Ratio Effects on Natural Convection Heat Transfer in Horizontal Cylindrical Annuli **HT 768**
Prediction of Combined Free and Forced Convective Heat Transfer along a Vertical Plate with Uniform Blowing **HT 168**
A Simplified Approach to Shape-Factor Calculation between Three-Dimensional Planar Objects **HT 386**
Solidification in Two-Phase Flow **HT 784**
Sublimation of a Horizontal Slab of Dry Ice: an Analog of Pool Boiling on a Flat Plate **HT 380**
Surface Temperature Oscillations of Electrical Resistance Heaters Supplied with Alternating Current **HT 392**
Turbulent Heat Transfer in Large Aspect Channels **HT 384**
Turbulent Heat Transfer to a Rotating Disk: a Review and Extension of Dorfman **HT 780**
Turbulent Natural Convection at High Prandtl Numbers **HT 773**
Variances in Solar Collector Performance Predictions Due to

Different Methods of Evaluating Wind Heat Transfer Coefficients **HT 766**

Technical Theory

A Technical Theory of Dynamical Torsion for Beams of any Cross-Section Shapes (79-DET-59) **MD 627**

Technology

Sampled-Data Systems, Revisited: Reflections, Recollections, and Reassessments **DS 208**

Tecza, J. A. Spline Coupling Induced Nonsynchronous Rotor Vibrations (79-DET-60) **MD 168**

Tees

Heat Transfer in a Tube Downstream of a Tee in which Airstreams of Different Temperature are Mixed (TN) **HT 568**

Stress Intensity Factor for Corner Cracks of Pressurized Tees **PVT 121**

Teeth

Mechanisms of Wear of Sintered Carbide Dental Burs **L 560**

Teller, C. M. Correlations Between Advanced Nondestructive Evaluation Methods and Fracture Mechanics Parameters **MT 50**

Temper Embrittlement

The Effects of Composition and Microstructure on Temper Embrittlement in 2 ¼ Cr-1 Mo Steel **MT 369**

Temperature

The Analysis and Performance of Pivoted Pad Journal Bearings Considering Thermal and Elastic Effects (79-Lub-31) **L 182**; (D) **L 191**; (AC) **L 192**

Analytic Solution to Inverse Heat Conduction Problems with Periodicity (TN) **HT 579**

An Analytical Study of Natural Convective Heat Transfer within a Trapezoidal Enclosure **HT 640**

Anisotropic Conduction and Surface Radiation around a Hollow Cylinder **HT 706**

Application of the Finite Element Method to the Nonlinear Inverse Heat Conduction Problem Using Beck's Second Method **I 168**

Comparative Study of Solar Optics for Paraboloidal Concentrators (79-WA/Sol-8) **SE 305**

A Comparison of a Penalty Finite Element Model with the Stream Function-Vorticity Model of Natural Convection in Enclosures **HT 659**

Conjugate Heat Transfer for Laminar Flow over a Plate with a Nonsteady Temperature at the Lower Surface (TN) **HT 177**

Continuously Variable Ratio Transmissions for Single-Shaft Gas Turbines (80-GT-21) **P 930**

Design and Analysis of Multispan Straight Tubes for Elevated Temperature Heat Exchanger Service **PVT 363**

Effect of Interstitial Fluid Heat Capacity on Regenerator Performance (TN) **HT 572**

Effect of Prestrain at Elevated Temperature on Ductile Fracture of High Strength Steel **MT 364**

Effect of Temperature on Creep Crack Growth **MT 350**

The Effects of Strain and Temperature on the Dynamic Properties of Elastomers (79-DET-57) **MD 45**

Effects of Water Temperature and Salt Concentration on the Characteristics of Horizontal Buoyant Submerged Jets **HT 557**

Elastic Moduli of Gray and Nodular Cast Iron **AM 821**

An Experimental Study of Natural Convection in Trapezoidal Enclosures **HT 648**

Finite Thermoelastic Deformation of Sphere With Temperature-Dependent Properties **AM 319**

Further Developments of Dropwise Condensation Theory (D) (AC) **HT 394**

Heat Exchanger Performance in Latent Heat Thermal Energy Storage **SE 112**

Heat Flow Transducer Responses to Hyperbaric Environments (79-WA/OCE-5) **I 247**

Heat Transfer between Eccentric Rotating Cylinders **HT 347**

Heat Transfer through Irradiated, Semi-transparent Layers at High Temperature (TN) **HT 182, 388**

Heat Transfer in a Tube Downstream of a Tee in which Airstreams of Different Temperature are Mixed (TN) **HT 568**

The Helical Coordinate System and the Temperature Distribution Inside a Helical Coil (BN) **AM 951**

An Instrument for the Measurement of Heat Flux from a Surface with Uniform Temperature (TN) **HT 576**

Liquid-Liquid Direct-Contact Heat Transfer in a Spray Column **HT 684**

A Methodology of Predicting Cavity Geometry Based on Scanned Surface Temperature Data—Prescribed Surface Temperature at the Cavity Side (79-WA/HT-45) **HT 324**

Natural Convection on Both Sides of a Vertical Wall Separating Fluids at Different Temperatures **HT 630**

Natural Convection Heat Transfer from the Upper Plate of a Colinear, Separated Pair of Vertical Plates **HT 623**

Natural Convection in a Porous Layer under the Influence of an Exothermic Decomposition Reaction **HT 654**

Nonlinear Shear Stress and Thermal Effects in Fully Flooded Elastohydrodynamic Line Contacts **L 459**

A Numerical Investigation of Thermal Convection in a Heat-Generating Fluid Layer (79-HT-103) **HT 531**

Numerical Simulation of Dual-Media Thermal Energy Storage Systems (79-HT-35) **SE 287**

Onset of Natural Convection from a Suddenly Heated Horizontal Cylinder **HT 636**

The Prediction of Steady, Circumferential Pressure and Temperature Distortions in Multistage Axial Flow Compressors (79-GT-184) **P 448**

Relation Between Wear of Cr.Ni Steels and Debris Transport at High Temperature (950°C) (79-Lub-11) **L 247**; (D) **L 251**; (AC) **L 252**

On the Relationship Between Blood Perfusion, Metabolism and Temperature in Biological Tissue Heat Balance **BE 162**

REVIEW: A Bibliography of Thermal Anemometry **F 152**

Steady Thermal Convection from a Concentrated Source in a Porous Medium (79-HT-69) **HT 248**

Surface Temperature Oscillations of Electrical Resistance Heaters Supplied with Alternating Current (TN) **HT 392**

The Thermal Boundary Layer Far Downstream of a Spanwise Line Source of Heat **HT 755**

Thermal Conductivity of Methane at Atmospheric Pressure in the Temperature Range of 360-1275 K **HT 163**

Turbulent Heat Transfer to a Rotating Disk: a Review and Extension of Dorfman (TN) **HT 780**

Volumetric Changes in Cells During Freezing and Thawing **BE 91**

Temperature Distributions

Effect of Rake Face Design on Cutting Tool Temperature Distributions (79-WA/PROD-3) **I 123**

Temperature Profiles

Predicting Temperatures in Flowing Oil Wells (78-Pet-9) **ERT 2**

Temperature Technology

Controlled Destruction and Temperature Distributions in Biological Tissues Subjected to Monoactive Electrocoagulation **BE 42**

The Effect of Heat Treatment on the Room Temperature and Elevated Temperature Fracture Toughness Response of Alloy 718 **MT 118**

Friction, Wear, and Temperature in Sliding Contact (79-Lub-27) **L 107**

Optimal Cool-Down in Linear Viscoelasticity **AM 35**

Temperature Variations

Transient Heat Transfer between a Plate and a Fluid whose Temperature Varies Periodically with Time **HT 126**

Templates

The Packing of a Template on a Flat Surface **MD 490**

Tendons

A Microstructure Model for the Rheology of Mammalian Tendon **BE 332**

Tennant, M. H. An Omnidirectional Wall Shear Meter (79-WA/FE-22) **F 21**

Ten Napel, W. E. Sinusoidal Three-Lobe Bearings—Optimization and Stability Charts **L 416**

Tennis

Techniques for the Evaluation of Loads on the Forearm Prior to Impact in Tennis Strokes (80-C2/DET-116) **MD 701**

Tensile Bars

Kinetics of Void Development in Fracturing A533B Tensile Bars **PVT 14**

Tension

Brittle Fracture of Plates in Tension—Virgin Waves and Boundary Reflections (79-WA/APM-36) **AM 45**

An Energy Method for Certain Second-Order Effects With Application to Torsion of Elastic Bars Under Tension **AM 75**

The Influence of Surface Tension on Bearings Lubricated With Bubbly Liquids **L 91**

Quasi-Linear Viscoelastic Properties of Normal Articular Cartilage **BE 85**

Some Thoughts Concerning the Existence or Otherwise of an Isotropic Bimodulus Material (TB) **MT 383**

Terasawa, T. Steady-State Vibrations of a Beam on a Pasternak Foundation for Moving Loads **AM 879**

Teschner, W. An Instability Theorem for Steady Motions in Free and Restrained Dynamical Systems **AM 908**

Tessier, J. H. A Sensing Technique for Controlled Intervention in Protective Systems **DS 273**

Test, F. L. An Experimental Study of Heat Transfer During Forced Convection over a Rectangular Body **HT 146**

Test Temperature

Fracture Mode Transitions in Aged Ultra-High Strength 18Ni (350) Maraging Steel **MT 264**

Test Vessel

Acoustic Emission Testing During a Burst Test of a Thick-Walled 2-1/4 Cr-1 Mo Steel Pressure Vessel (79-PVP-94) **PVT 353**

Thacker, J. G. International Conference on Medical Devices and Sports Equipment **MD 641**; A Wheelchair Dynamometer (80-C2/DET-114) **MD 718**

Thawing

Volumetric Changes in Cells During Freezing and Thawing **BE 91**

Theocaris, P. S. The Dynamically Loaded Circular Beam on an Elastic Foundation (79-WA/APM-40) **AM 139**; Stress-Intensity Factors and Complex Path-Independent Integrals **AM 342**

Thermal Analysis

Techniques for the Thermal/Hydraulic Analysis of LMFBR Check Valves (79-WA/NE-4) **P 680**

Thermal Anemometry

REVIEW: A Bibliography of Thermal Anemometry **F 152**

Thermal Barrier

Stability of a $ZrO_2(Y_2O_3)$ Thermal Barrier Coating in Turbine Fuel with Contaminants **P 770**

Thermal Buoyancy

Combined Heat and Mass Transfer in Mixed Convection over a Horizontal Flat Plate **HT 538**

Thermal Comfort

Automatic Control of Human Thermal Comfort by a Liquid-Cooled Garment **BE 155**

Thermal Conductance

An Instrument for the Measurement of Heat Flux from a Surface with Uniform Temperature (TN) **HT 576**

Thermal Conductivity

Sublimation of a Horizontal Slab of Dry Ice: an Analog of Pool Boiling on a Flat Plate (TN) **HT 380**

Thermal Conductivity of Methane at Atmospheric Pressure in the Temperature Range of 360-1275 K **HT 163**

Thermal Convection

A Numerical Investigation of Thermal Convection in a Heat-Generating Fluid Layer (79-HT-103) **HT 531**

Thermal Convection in Short-Bearing Films (TB) **L 119**

Thermal Conversion

The Sensitivity of Solar Transmittance, Reflectance and Absorptance to Selected Averaging Procedures and Solar Irradiance Distributions **SE 34**

Thermal Effects

Nonlinear Shear Stress and Thermal Effects in Fully Flooded Elastohydrodynamic Line Contacts **L 459**

The Simultaneous Effects of Thermal and Inertia in Curved Circular Squeeze Films **L 501**

Thermal Effects in Lubrication (FR) **L 130**

Thermal Efficiency

A Comparison of Test Results for Flat-Plate Water-Heating Solar Collectors Using the BSE and ASHRAE Procedures (79-WA/Sol-4) **SE 2**

The Effect of Material Properties on the Thermal Efficiency of the Minto Solar Wheel **P 504**

Full Coverage Film-Cooled Blading in High Temperature Gas Turbines: Cooling Effectiveness, Profile Loss and Thermal Efficiency (80-GT-24) **P 957**

Improving Turbine Component Efficiency (79-GT-176) **P 434**

Thermal Energy

Heat Exchanger Performance in Latent Heat Thermal Energy Storage **SE 112**

Steady Thermal Convection from a Concentrated Source in a Porous Medium (79-HT-69) **HT 248**

Thermal Energy Storage

Numerical Simulation of Dual-Media Thermal Energy Storage Systems (79-HT-35) **SE 287**

Thermal Failures

Hardness Controlled Thermal Failures **L 545**

Thermal Flow

Combined Radiation Convection in Thermally Developing Poiseuille Flow with Scattering **HT 297**

Thermal Gradients

Effects of Nonuniform Thermal Gradient and Adiabatic Boundaries on Convection in Porous Media **HT 254**

Thermal Instability
Thermal Instability of Natural Convection Flow over a Horizontal Ice Cylinder Encompassing a Maximum Density Point **HT 261**
Thermal Insulation
Measurement of the Thermal Insulation Properties of Fabrics (79-TEX-3) **I 13**
Optimum Design of Air-Conditioned Buildings (79-DET-119) **MD 476**
Thermal Loads
Simulation of Partial Autofrettage by Thermal Loads (TB) **PVT 314**
Thermal Parameters
The Optimum Dimensions of Circular Fins with Variable Thermal Parameters (79-WA/HT-48) **HT 420**
Thermal Performance
Thermal Performance of Spray-Canal Cooling Systems **P 776**
Unit Thermal Performance of Atmospheric Spray Cooling Systems **HT 210**
Thermal Power
The Behavior of a Closed-Cycle Gas Turbine with Time Dependent Operating Conditions (79-GT/Isr-2) **P 579**
Design and Testing of a Cavity-Type, Steam-Generating, Central Receiver for a Solar Thermal Power Plant **P 485**
Measurement of Heliostat Performance Characteristics **SE 22**
Thermal Properties
Conductive Plastics Methods (80-DE-4) **MD 823**
Finite Thermoelastic Deformation of Sphere With Temperature-Dependent Properties **AM 319**
Thermal Stability
Low Cost Solar Selective Chromate Conversion Coatings Applied to Stainless Steel Substrates **SE 188**
Onset of Natural Convection from a Suddenly Heated Horizontal Cylinder **HT 636**
Thermal Storage
Effectiveness-NTU Charts for Heat Recovery From Latent Heat Storage Units (79-WA/Sol-16) **SE 263**
A Heat Pump and Thermal Storage System for Solar Heating and Cooling Based on the Reaction of Calcium Chloride and Methanol Vapor **SE 59**
Solar Heating and Cooling System Efficiency as a Function of Design and Installation **SE 158**
Thermal Stresses
An Analysis of Unsteady Thermal Stresses in Rolls of CCP under a Rotating Heat Source (79-WA/PROD-18) **I 184**
Elastic Thermal Stresses in Bimetallic Pipe Welds (TB) **PVT 430**
Thermal-Stress Singularities at the Ends of a Thin Elastic Stiffener Bonded to a Semi-Infinite Medium (BN) **AM 436**
Thermal System
Application of Extremal Distributions in the Design of Thermal Systems (79-DET-5) **MD 481**
Thermodynamics
Thermodynamic and Economic Analysis of Heat Pumps for Energy Recovery in Industrial Processes (78-WA/HT-64) **ERT 173**
Volumetric Changes in Cells During Freezing and Thawing **BE 91**
Thermoelastic Contact
On the Barber Boundary Conditions for Thermoelastic Contact (D) (AC) **AM 457**
Stability Considerations in Thermoelastic Contact (80-WA/APM-25) **AM 871**
Thermoelastic Deformation
Finite Thermoelastic Deformation of Sphere With Temperature-Dependent Properties **AM 319**
Thermoelasticity
Theory of Thermoelasticity With Applications (BR) **AM 459**
Three-Dimensional Problems of the Mathematical Theory of Elasticity and Thermoelasticity (BR) **AM 222**
Thermoelectric Energy
Thermoelectric Ocean Thermal Energy Conversion **SE 119**
Thermomechanical Example
A Thermomechanical Example of Auto-Oscillation (80-WA/APM-21) **AM 875**
Thermostatic Expansion Valve
Hunting of Evaporators Controlled by a Thermostatic Expansion Valve **DS 130**
Thermoviscoelastic Stress
Transient and Residual Thermo-viscoelastic Stresses in Glass **AM 254**
Thick-Walled Vessels
An Analysis Procedure for Predicting Weld Repair Residual Stresses in Thick-Walled Vessels (TN) **PVT 323**
Thickness
The Steady-State Response of a Rotating Damped Disk of Variable Thickness **AM 896**
Thickness Variations
The Effect of Thickness Variations on the Behavior of Smooth Curved Pipes Under External Bending (78-PVP-93) **PVT 45**
Thin Film Evaporators
Computational Dynamic Modeling of Thin Film Evaporators and Condensers **SE 218**
Thiry, P. S. Modelling of a Composite Prosthesis for Quasi-Cylindrical Ligaments **BE 194**
Thomas, K. The Effects of Geometric Irregularities on the Design Analysis of Thin-Walled Piping Elbows (80-C2/PVP-43) **PVT 410**
Thomas, T. R. Human Joint Performance and the Roughness of Articular Cartilage **BE 50**
Thomas, W. C. Nonlinear Stability of Film Condensation **HT 483**
Thomason, S. B. Experimental Observations of Flow Instability During Turbulent Flow Freezing in a Horizontal Tube (TN) **HT 782**
Thompson, B. S. The Analysis of an Elastic Four-Bar Linkage on a Vibrating Foundation Using a Variational Method (79-DET-64) **MD 320**
Thompson, H. D. *(author)* Laser Velocimetry and Particle Sizing (BR) **F 384**
Thompson, J. C. *(editor)* Advances in Analysis of Geotechnical Instabilities (BR) **AM 221**
Thornton, J. P. Measurement of Heliostat Performance Characteristics **SE 22**
Threshold Stress
Fatigue Threshold Stress Intensity and Life Estimation of ASTM—A106B Piping Steel (79-PVP-86) **PVT 294**
Thrust
Torque and Thrust Parameters in Drilling Using Dimensional Analysis (79-WA/PROD-4) **I 37**
Thrust Bearings
An Experimental Investigation Into the Rubber-Stabilization of an Externally-Pressurized Air-Lubricated Thrust Bearing **L 65**
Tichy, J. A. An Analytical Solution for Thermal Behavior of the Step Thrust Bearing (79-Lub-19) **L 34**
Tien, C. L. A Successive Approximation Approach to Problems in Radiative Transfer with a Differential Formulation **HT 86**
Tien, R. H. A Heat Transfer Analysis for Solidification of Rounds (TN) **HT 378**
Tilliette, Z. P. Application of Recuperative Gas Cycles with a Bypass Heat Generator to Solar Energy Power Plants (79-GT-89) **P 153**
Time Approximations
A Family of Early-Time Approximations for Fluid-Structures Interaction **AM 703**
Time-Averaged Flow Measurements
Some Dynamic and Time-Averaged Flow Measurements in a Turbine Rig (TB) **P 223**
Time-Dependent Input
Long-Time Solutions to Heat-Conduction Transients with Time-Dependent Inputs **HT 115**
Time Domain Analysis
Time Domain Analysis of Machinery Vibration Signals Using Digital Techniques (79-DET-13) **MD 211**
Time History Development
Time History Input Development for the Seismic Analysis of Piping Systems **PVT 212**
Time Intervals
The Time of Frictionless Motion of a Swinging Compound Pendulum (79-WA/DE-4) **MD 818**
Time Varying Stiffness
The Application of the Ritz Averaging Method to Determining the Response of Systems with Time Varying Stiffness to Harmonic Excitation (79-DET-20) **MD 384**
Normal Mode Uncoupling of Systems with Time Varying Stiffness (79-DET-19) **MD 379**
Timoshenko Theory
A Finite Rotating Shaft Element Using Timoshenko Beam Theory (79-WA/DE-5) **MD 793**
Ting, L. L. Development of a Laser Fluorescence Technique For Measuring Piston Ring Oil Film Thickness (79-Lub-2) **L 165**; (D) **L 170, 171**; (AC) **L 171**
Tip Clearances
Application of Abrasive Coatings to Clearance Control in the Gas Turbine (79-GT-48) **P 113**
Tipei, N. An Improved Short Bearing Analysis for the Submerged Operation of Plain Journal Bearings and Squeeze-Film Dampers **L 320**; (D) (AC) **L 331**
Tires
The Circumferential Contact Problem for the Belted Radial Tire **AM 513**
Singular Perturbation Solutions of the Circumferential Contact Problem for the Belted Radial Truck and Bus Tire **AM 519**
Tirosh, J. Fracture Criteria of Fibrous Laminated Composites Under In-Plane Multidirectional Loading (80-WA/APM-9) **AM 563**
Tissue
Estimation of Tissue Blood Perfusion Rate from Diffusible Indicator Measurements: A Sensitivity Analysis **BE 258**
Tjonneland, E. Application of Viscous Analyses to the Design of Jet Exhaust Powered Lift Installations (79-GT/Isr-15) **P 626**
Tobin, T. H., Jr. Signature Analysis for Mechanical Systems via Dynamic Data System (DDS) Monitoring Technique (79-DET-10) **MD 217**
Tochitani, Y. Augmentation of Direct-Contact Heat Transfer to Drops with an Intermittent Electric Field **HT 32**
Tokar, J. V. Experimental Study of the Transition from Forced to Natural Circulation in EBR-II at Low Power and Flow (79-HT-10) **HT 525**
Tolle, G. C. An Approximate Method for the Determination of the Response Frequency of Pipe Whip (79-PVP-123) **PVT 174**
Tomizuka, M. Design of Digital Feedforward/Preview Controllers for Processes With Predetermined Feedback Controllers (80-WA/DSC-2) **DS 218**; Application of Microcomputers to Automatic Weld Quality Control **DS 62**
Tonder, K. An Evaluation of the Average Flow Model [1] for Surface Roughness Effects in Lubrication **L 360**; (D) **L 366**; (AC) **L 367**; Micropolarity—Roughness Interaction in Hydrodynamic Lubrication (79-Lub-8) **L 368**
Tonks, N. A Note on the Phase Relationships Involved in the Whirling Instability in Tube Arrays (D) **F 254**
Tool Life
The Machinability of a High Strength Zirconium 8.6 Wt% Aluminum Alloy: Tool-Life Curves (79-WA/PROD-5) **I 20**
Tools
Application of Dynamic Programming to Optimize Tool Replacement Schedules for Multi-Tool Operations Involving Distributed Tool Lives (79-DET-4) **MD 446**
On Certain Aspects of Transient Stresses in Cutting Tool (79-WA/PROD-14) **I 133**
Interaction Curves as a Tool in Optimization and Decision Making (79-DET-2) **MD 510**
A New Method of Studying the Performance of Grinding Wheels (79-WA/PROD-11) **I 80**
A Preliminary Design Tool for Pretwisted, Tapered Beams or Turbine Blades **MD 742**
Probabilistic Optimization of Multitool Machining Operations **I 239**
A Slip Line Field Solution of the Free Oblique Continuous Cutting Problem in Conditions of Light Friction at Chip-Tool Interface **I 310**
Tool Wear Investigations on Some Cutting Tool Materials **L 556**
Tool Wear by Solution: A Quantitative Understanding **I 303**
The Welding Mechanism in Drawing of Aluminum Sheet (79-WA/PROD-16) **I 229**
Tooth Shape
Whistling Instability in Idling Circular Saws **DS 114**
Topography
Characteristics of Surface Topography and Static Friction on Scraped Surface Slideway Part I (79-WA/PROD-6) **I 97**; Part 2 (79-WA/PROD-7) **I 104**
Surface Topography Changes in Polymer-Metal Sliding—I **L 520**
Toporov, Yu. P. Emission of High-Energy Electrons During Friction and Wear of Dielectrics **L 552**
Toroidal Traction Drive
The Perbury Transmission (80-GT-22) **P 937**
Toroids
Design of Ellipsoidal and Toroidal Pressure Vessels to Probabilistic Criteria **MD 787**
Torpedoes
Torpedo Propulsion Systems (78-WA/Aero-13) **I 85**

Torques
A Comparison of Cold Rolling Theories Based on the Equilibrium Approach **MT 223**
The Dynamics of Rotor-Bearing Systems With Axial Torque—A Finite Element Approach (79-DET-68) **MD 158**
Torque and Thrust Parameters in Drilling Using Dimensional Analysis (79-WA/PROD-4) **I 37**
Torsion
A Condition of Bending-Free Torsion to Define the Center of Twist (BN) **AM 216**
Dynamic Stability of Annular Plates Under Pulsating Torsion **AM 595**
An Energy Method for Certain Second-Order Effects With Application to Torsion of Elastic Bars Under Tension **AM 75**
Identification of Lower Extremity Dynamics During Snow Skiing **DS 123**
Minimum-Weight Design of Thin-Walled Cylinders Subject to Flexural and Torsional Stiffness Constraints **AM 106**
Numerical Analysis of Elliptic-Hyperbolic Plastic Flow in Torsion **AM 283**
A Probabilistic Model of Size Effect in the Fatigue Strength of Rounds in Bending and Torsion (79-DE-16) **MD 32**
A Technical Theory of Dynamical Torsion for Beams of any Cross-Section Shapes (79-DET-59) **MD 627**
Torsion of Pretwisted Beams Due to Axial Loading **AM 393**
On Torsion and Transverse Flexure of Orthotropic Elastic Plates (80-WA/APM-16) **AM 855**
Torsional Vibrations of Poroelastic Cylinders (BN) **AM 214**
Torsional Kolsky Bar
An Elastic-Plastic Stress Analysis of the Specimen Used in the Torsional Kolsky Bar **AM 278**
Torsional Rigidity
The Effect of Initial Twist on the Torsional Rigidity of Beams—Another Point of View **AM 389**
Tortuous Blood Vessel
A Miniature Toposcopic Catheter Suitable for Small Diameter Tortuous Blood Vessels **BE 221**
Toughness
The Fatigue and Toughness Properties of a C-Mn-Cb Plate Steel **MT 269**
Townsend, M. A. Torque and Thrust Parameters in Drilling Using Dimensional Analysis (79-WA/PROD-4) **I 37**
Toyoda, M. Effect of Prestrain at Elevated Temperature on Ductile Fracture of High Strength Steel **MT 364**
Track Conditions
Harmonic Roll Response of a Railroad Freight Car (80-RT-2) **I 282**
Track Curvature
Improved Wheel Tread Profiles for Heavy Freight Vehicles (80-RT-3) **I 263**
Track Irregularities
First Order Dynamic Response of Freight Car to Track Irregularities (80-RT-5) **I 258**
Tracking
An Optimal Preview Control for Linear Systems (TB) **DS 188**
Traffic Loads
Response of a Roadway Lying on an Elastic Foundation to Random Traffic Loads **AM 145**
Trains
London Transport Trains (80-RT-4) **I 272**
Transducers
Heat Flow Transducer Responses to Hyperbaric Environments (79-WA/OCE-5) **I 247**
Transfer Functions
On the Simplification of Transfer Functions of Linear Dynamical Systems **DS 7**
Transfer Problems
A Monte Carlo Method Solving Heat Conduction Problems **HT 121**
Transient Analysis
Transient Analysis of Stress Waves Around a Rectangular Crack Under Impact Load (BN) **AM 958**
Transient Loading
The Response of Blood to Transient Tensile Loading **BE 151**
Transient Response
Transient Response of a Finite Crack in a Strip With Stress-Free Edges **AM 801**
Transient Stresses
On Certain Aspects of Transient Stresses in Cutting Tools (79-WA/PROD-14) **I 133**
Transit Systems
Responses of Continuous, Elastically Supported Beam Guideways to Transit Loads **DS 247**
Transit Vehicles
An Active and Passive Steering Controller Study of Rubber-Tired Automated Guideway Transit Vehicles **DS 168**
Coupled Lateral-Vertical Dynamics of Rubber-Tired Automated Guideway Transit Vehicles With Random Guideway Inputs (78-WA/DSC-30) **DS 85**
Transition Matrices
Series Approach for Approximation of a Geometric Transition Matrices in Quadratic Synthesis (TB) **DS 193**
Transitory Stall
Straight-Walled, Two-Dimensional Diffusers—Transitory Stall and Peak Pressure Recovery **F 275**
Transmission Systems
Load Support System Analysis-High Speed Input Pinion Configuration (79-Lub-34) **L 97**
Transmissions
Continuously Variable Ratio Transmissions for Single-Shaft Gas Turbines (80-GT-21) **P 930**
Differential Split Power Transmissions for a Single Shaft Passenger Car Gas Turbine Engine (80-GT-18) **P 918**
Transonic Compressor Rotors
A Comparison between Measured and Computed Flow Fields in a Transonic Compressor Rotor (D) **P 889**; (AC) **P 890**
Transonic Compressors
Use of the Characteristic Method for the Prediction of the Three-Dimensional Flow Field in High Transonic Compressors (79-GT-34) **P 96**
Transonic Flow
Computation of Supercritical Compressor and Turbine Cascades with a Design Method for Transonic Flows (79-GT-30) **P 68**
Numerical Methods in Fluid Dynamics (BR) **AM 693**
Transonic Flowfield
Transonic Inlet Flow Calculations Using a General Grid-Generation Scheme **F 309**
Transonic Turbine Cascades
The Base Pressure Problem in Transonic Turbine Cascades (79-GT-120) **P 711**
Transport
An Attempt to Provide a Unified Treatment of Tribology Through Load Carrying Capacity, Transport, and Continuum Mechanics (79-Lub-18) **L 153**
Transport Trains
London Transport Trains (80-RT-4) **I 272**
Transverse Deflection
Inelastic Analysis of Transverse Deflection of Plates by the Boundary Element Method **AM 291**
Transverse Shear
Effect of Transverse Shear and Rotatory Inertia on Large Amplitude Vibration of Anisotropic Skew Plates Part 1—Theory **AM 128**; Part 2—Numerical Results **AM 133**
Trapezoidal Enclosures
An Analytical Study of Natural Convective Heat Transfer within a Trapezoidal Enclosure **HT 640**
An Experimental Study of Natural Convection in Trapezoidal Enclosures **HT 648**
Trapping
Diffusion and Trapping of Hydrogen in a Bead-on-Plate Weld **MT 64**
Tremblay, G. M. Load Elongation Behavior of the Canine Anterior Cruciate Ligament **BE 190**
Trent, L. E. Force of Extraction for a Cylinder Buried in Sand (BN) **AM 969**
Tressler, R. E. Some Results of the Wetting and Adherence of Synthetic Coal Ash Droplets on Steel (79-WA/Fu-3) **P 679**
Triangular Enclosures
The Experimental Measurement of Natural Convection Heat Transfer in Triangular Enclosures Heated or Cooled from Below (TN) **HT 770**
Triantafyllidis, N. An Analysis of Wrinkling in the Swift Cup Test **MT 241**
Tribology
An Attempt to Provide a Unified Treatment of Tribology Through Load Carrying Capacity, Transport, and Continuum Mechanics (79-Lub-18) **L 153**
Men of Tribology **L 1, 125, 265**
Trimble, L. C. Design and Construction of an Ocean Thermal Energy Conversion Test Plant **SE 41**
Trojnarski, J. Investigations of Externally Pressurized Gas Bearings With Different Feeding Systems **L 59**
Troughs
Incidence-Angle Modifier and Average Optical Efficiency of Parabolic Trough Collectors **SE 16**
Truck Loading
A Method of Obtaining Detailed Freight Car Truck Loading Data (79-WA/RT-3) **I 151**
Trucks
Analysis of Nonlinear Hunting Vibrations of Rail Vehicle Trucks (79-DET-25) **MD 77**
Impact of the Nonlinear Connection Torque Between Truck and Car-Body on the Transversal Stability of a Railway-Car (79-WA/DE-14) **MD 603**
The Influence of Truck Hunting Severity on Freight Car Structures (79-WA/RT-1) **I 322**
Trunnions
Extension of the Transfer Matrix Method for Rotordynamic Analysis to Include a Direct Representation of Conical Sections and Trunnions (79-DET-58) **MD 122**
Trupp, A. C. Analysis of Laminar Heat Transfer in Internally Finned Tubes with Uniform Outside Wall Temperature **HT 598**
Truss Structures
Reliability Analysis of Truss Structures by Using Matrix Method **MD 749**
Tsahalis, D. T. Turbulent Boundary Layers With Unsteady Injection-Suction **F 364**
Tsay, S.-Y. Blasius Series Solution for Heat Transfer with Nonisothermal Wall Temperature (TN) **HT 366**
Tsuda, N. Super Microscopic Displacement and Angle Adjusting Instrument (79-WA/PROD-8) **I 195**
Tsui, C. C. On Wake-Induced Flutter of a Circular Conductor in the Wake of Another **PVT 125**
Tsui, M. Parametric Resonance Oscillations of Flexible Slender Cylinders in Harmonically Perturbed Axial Flow Part 1: Theory (80-WA/APM-30) **AM 709**; Part 2: Experiments (80-WA/APM-31) **AM 715**
Tsui, Y. T. On Wake-Induced Flutter of a Circular Conductor in the Wake of Another **PVT 125**
Tsukikawa, T. Acoustic Emission Testing During a Burst Test of a Thick-Walled 2-1/4 Cr-1 Mo Steel Pressure Vessel (79-PVP-94) **PVT 353**
Tsurui, A. A Probablistic Approach to Fatigue Crack Growth Rate **MT 300**
Tsuruno, S. Prediction of Combined Free and Forced Convective Heat Transfer along a Vertical Plate with Uniform Blowing (TN) **HT 168**
Turbines
An Analysis of Three-Dimensional Flow in a Centrifugal Compressor Impeller (79-GT/Isr-13) **P 619**
Analysis of the Three-Dimensional Flow in a Turbine Scroll **F 297**
Annular Diffuser Performance for an Automotive Gas Turbine (D) (AC) **P 512**
Application of All-Ceramic Nozzle to Radial Flow Turbine (79-GT-96) **P 239**
Assessment of Hot Gas Clean-Up Systems and Turbine Erosion/Corrosion Problems in Pfbc Combined Cycle Systems (79-GT-195) **P 468**
The Base Pressure Problem in Transonic Turbine Cascades (79-GT-120) **P 711**
Bottoming Gas Turbine-Electric Plant by Immiscible Liquid Cycle (80-GT-24) **P 951**
Computer Simulation and Design of the Control System for a Wind Turbine Generator (79-DE-9) **MD 14**
Conceptual Examination of Gas Phase Particulate Formation in Gas Turbine Combustors (79-GT-12) **P 613**
Crossflows in a Turbine Cascade Passage (80-GT-5) **P 866**
Cyclic Behavior of Turbine Disk Alloys at 650°C **MT 356**
Disc Vibration—Rotating Blade and Stationary Vane Interaction (79-DET-83) **MD 579**
Fiber Reinforced Metals in Turbine Blades (79-GT/Isr-1) **P 573**
Flow Measurement in a Turbine Scroll **F 290**; (D) (AC) **F 521**
Fluid Transients (BR) **F 384**
Generalized Parameters for Selection of Turbines and Working Fluids for OTEC Power Systems **P 215**
Improving Turbine Component Efficiency (79-GT-176) **P 434**
Industrial Type Gas Turbines for Offshore Applications (79-GT-105) **P 297**
Interferometrically Measured Aerodynamic Forces on a Vibrating Turbine Blade Group (79-WA/GT-1) **P 638**
Manufacturing Method of Large-Size Marine High-Precision Gears (77-DET-35) **MD 249**
Measurements of the Boundary Layer Development along a Turbine Blade with Rough Surfaces (80-GT-40) **P 978**
Ongoing Development of a Low Emission Industrial Gas

Turbine Combustion Chamber **P 549**
Optimum Design of Axial Flow Gas Turbine Stage Part I: Formulation and Analysis of Optimization Problem **P 782**
The Prediction of Sauter Mean Diameter for Gas Turbine Fuel Nozzles of Different Types (79-WA/GT-5) **P 646**
A Preliminary Design Tool for Pretwisted, Tapered Beams or Turbine Blades **MD 742**
Recent Developments on Gas Turbine Control Systems (79-GT-98) **P 249**
Stability of a $ZrO_2(Y_2O_3)$ Thermal Barrier Coating in Turbine Fuel with Contaminants **P 770**
Steam Turbines for Cogeneration Power Plants (79-JPGC/Pwr-16) **P 482**
Study of Mean- and Turbulent- Velocity Fields in a Large-Scale Turbine-Vane Passage (79-GT-33) **P 88**
Tests of an Improved Rotating Stall Control System on a J-85 Turbojet Engine (80-GT-17) **P 903**
Vibration Analysis of Turbomachinery Blades Using Dedicated Discretization and Twisted Beam Theory (79-DET-85) **MD 574**
The Vibrational Behavior of a Turbine Rotor Containing a Transverse Crack (79-DET-67) **MD 140**

Tube Arrays
A Note on the PhaseRelationships Involved in the Whirling Instability in Tube Arrays (D) **F 254**

Tube Collectors
ASHRAE 93-77 Instantaneous and All-Day Tests of the Sunpak™ Evacuated-Tube Collector **SE 294**

Tube Flow
Transient Solidification in Flow into a Rod Bundle **HT 330**

Tubes
Analysis of Laminar Heat Transfer in Internally Finned Tubes with Uniform Outside Wall Temperature **HT 598**
Computational Dynamic Modeling of Thin Film Evaporators and Condensers **SE 218**
Condensation Heat Transfer within a Circular Tube under Centrifugal Acceleration Field **HT 158**
Design and Analysis of Multispan Straight Tubes for Elevated Temperature Heat Exchanger Service **PVT 363**
Drawing of Tubes (80-WA/APM-17) **AM 736**
Effect of Combined Free and Forced Convection on the Stability of Flow in a Horizontal Tube **HT 273**
Effectiveness-NTU Charts for Heat Recovery From Latent Heat Storage Units (79-WA/Sol-16) **SE 263**
The Experimental Behavior of Premixed Flames in Tubes: The Effects of Diluent Gases (79-GT-168) **P 422**
Experimental Observations of Flow Instability During Turbulent Flow Freezing in a Horizontal Tube (TN) **HT 782**
An Experimental Study of Falling Liquid Film Breakdown on a Horizontal Cylinder During Heat Transfer **HT 342**
Experimental Study of Laminar Heat Transfer to In-Tube Flow of Non-Newtonian Fluids **HT 397**
An Experimental Study of the Rapid Depressurization of Hot Water **HT 433**
Flow Characteristics in Symmetrically Branched Tubes Simulating the Human Aortic Bifurcation (TB) **BE 340**
Heat Transfer Coefficients on the Downstream Face of an Abrupt Enlargement or Inlet Constriction in a Pipe **HT 458**
Heat Transfer of Laminar Mist Flow in Tubes **HT 678**
Heat Transfer and Pressure Drop Characteristics Induced by a Slat Blockage in a Circular Tube **HT 64**
Heat Transfer in a Tube Downstream of a Tee in which Airstreams of Different Temperature are Mixed (TN) **HT 568**
A High Reliability Straight Tube LMFBR Steam Generator Design (79-NE-4) **P 568**
An IHX Design for Pool Type LMFBR System Application (79-NE-3) **P 563**
On Laminar Dispersion for Flow Through Round Tubes (Er) **AM 217**; (D) **AM 575**; (AC) **AM 976**
Laminar Heat Transfer in an Externally Finned Circular Tube **HT 605**
Local Heat Transfer Coefficients around Horizontal Tubes in Fluidized Beds **HT 152**
Measurement of Vapor Superheat in Post-Critical-Heat-Flux Boiling **HT 465**
Mechanical Reliability of Blood Sampling Tubes—Closure and Needle Forces Versus Pullout Risk **MD 242**
A Parametric Analysis of the Performance of Internally Finned Tubes for Heat Exchanger Application **HT 38**; (D) **HT 586**
Prediction of Horizontal Tubeside Condensation of Pure Components Using Flow Regime Criteria **HT 471**
Prevention and Cure of Flow-Induced Vibration Problems in Tubular Heat Exchangers **PVT 138**
Shock Waves in Fluid-Filled Distensible Tubes **BE 23**
Simulation of Partial Autofrettage by Thermal Loads (TB) **PVT 314**
Simultaneous Wall and Fluid Axial Conduction in Laminar Pipe-Flow Heat Transfer **HT 58**
A Study of Heat Transfer in a Rotating Cylindrical Tube **HT 612**
Turbulent Heat Transfer in Large Aspect Channels (TN) **HT 384**
Vortex-Excited Cross-Flow Vibrations of a Single Cylindrical Tube **PVT 158**

Tubular Bundles
Bending of Tubular Bundles Attached to Marine Risers **ERT 24**

Tubular Joints
Analysis of a Cemented Tubular Joint (BN) **AM 446**

Tucker, C. L. Vortex Motions Induced by V-Groove Rotating Cylinders and Their Effect on Mixing Performance (D) **F 387**; (AC) **F 388**

Tucker, H. J. Flow in the Initial Region of Axisymmetric Turbulent Jets **F 85**

Tumors
Fiber Optic Microfluorimetry for Acute and Chronic In-Vivo Animal Studies **BE 265**

Tuning Fork System
Generating Ductile Iron Fatigue Date with a Calibrated Tuning Fork System (79-DE-11) **MD 25**

Tunnels
Dynamic Model of Enhanced Boiling Heat Transfer on Porous Surfaces Part 1: Experimental Investigation **HT 445**; Part II: Analytical Modeling **HT 451**

Turbine Airfoil
Friction Damping of Resonant Stresses in Gas Turbine Engine Airfoils (79-GT-109) **P 329**

Turbine Cascades
Computation of Supercritical Compressor and Turbine Cascades with a Design Method for Transonic Flows (79-GT-30) **P 68**

Turbine Casings
Aerodynamic Design of Fixed and Variable Geometry Nozzleless Turbine Casings (79-GT-87) **P 141**

Turbine Engines
A Design Review of Ceramic Components for Turbine Engines (79-GT-183) **P 437**

Turbine Fuels
A Partial Oxidation Staging Concept for Gas Turbines Using Broadened Specification Fuels (79-GT-169) **P 427**

Turbine Measurements
Measurements of the Four-Quadrant Characteristics on a Multi-Stage Turbine (79-GT-107) **P 316**

Turbine Meters
A Turbine-Meter Evaluation Model for Two-Phase Transients **HT 9**

Turbine Power Cycles
The Effects of LBG Composition and Combustor Characteristics on Fuel NO_X Formation (79-GT-185) **P 459**

Turbine Rig
Some Dynamic and Time-Averaged Flow Measurements in a Turbine Rig (TB) **P 223**

Turbo-Charge System
Characteristics of Exhaust Gas Pulsation of Constant Pressure Turbo-Charged Diesel Engines **P 827**

Turbocharger
Application of Aerodynamically Induced Prewhirl to a Small Turbocharger Compressor (80-GT-23) **P 943**

Turbocomponents
Matching of Turbocomponents Described by the Example of Described by the Example of Impeller and Diffuser in a Centrifugal Compressor PART I: Aerothermodynamic Coupling of Impeller and Diffuser PART II: Optimized Stage Efficiency of a Centrifugal Compressor (79-GT/Isr-9) **P 594**

Turbocompressor
The Aerodynamic Significance of Fillet Geometry in Turbocompressor Blade Rows (80-GT-41) **P 984**

Turbogenerators
Spiral Vibrations Due to the Seal Rings in Turbogenerators Thermally Induced Interaction Between Rotor and Stator (79-DET-61) **MD 177**

Turbojet Engine
Tests of an Improved Rotating Stall Control System on a J-85 Turbojet Engine (80-GT-17) **P 903**

Turbomachinery
Dependence of Shock Characteristics on Droplet Size in Supersonic Two-Phase Mixtures **F 54**
Inlet Flow Distortion in Turbomachinery (80-GT-20) **P 924**
Linearized Solutions for the Supersonic Flow Through Turbomachinery Blade Rows (Using Actuator Disk Theory) (80-FE-7) **F 330**
Numerical Analysis of Turbulent Wakes of Turbomachinery Rotor Blades **F 462**
Periodically Unsteady Flow in an Imbedded Stage of a Multi-Stage, Axial-Flow Turbomachine (D) (AC) **P 511**
The Time-Variant Aerodynamic Response of a Stator Row Including the Effects of Airfoil Camber (79-GT-110) **P 334**; (D) **P 342**; (AC) **P 343**
Vibration Analysis of Turbomachinery Blades Using Dedicated Discretization and Twisted Beam Theory (79-DET-85) **MD 574**

Turbomachines
A Laser-Two-Focus (L2F) Velocimeter for Automatic Flow Vector Measurements in the Rotating Components of Turbomachines **F 412**
Mean Velocity and Decay Characteristics of the Near and Far-Wake of a Compressor Rotor Blade of Moderate Loading **P 535**; (D) **P 547**; (AC) **P 548**
Three-Dimensional Supersonic Flow Through a Cascade of Twisted Flat Plates (D) **F 519**; (AC) **F 520**

Turbulence
Account of Film Turbulence for Predicting Film Cooling Effectiveness in Gas Turbine Combustors (79-GT-200) **P 524**
Angled Injection of Jets Into a Turbulent Boundary Layer (80-FE-2) **F 211**
Applied Fluid Flow Measurement Fundamentals and Technology (BR) **F 526**
The Boundary Layer Behavior in Transient Turbulent Thermal Convection Flow (TN) **HT 373**
Calculation of Turbulent Wall Jets With an Algebraic Reynolds Stress Model **F 350**
Combined Simultaneous Flow Visualization/Hot-Wire Anemometry for the Study of Turbulent Flows **F 174**; (D) **F 522**
Experimental Observations of Flow Instability During Turbulent Flow Freezing in a Horizontal Tube (TN) **HT 782**
Flow in the Initial Region of Axisymmetric Turbulent Jets **F 85**
Flow Prediction in Rotating Ducts Using Coriolis-Modified Turbulence Models (80-WA/FE-1) **F 456**
Friction Reduction in Turbulent Journal Bearings by High-polymers **L 439**
Frictional Resistance of Enclosed Rotating Cones With Superposed Throughflow (D) **F 521**; (AC) **F 522**
Injection and Mixing in Turbulent Flow (BR) **F 525**
Investigation of a Reattaching Turbulent Shear Layer: Flow Over a Backward-Facing Step **F 302**
Investigations of Pulsating Turbulent Pipe Flow (D) (AC) **F 244**
Numerical Analysis of Turbulent Wakes of Turbomachinery Rotor Blades **F 462**
The Numerical Prediction of Developing Turbulent Flow and Heat Transfer in a Square Duct **HT 51**
The Prediction of Surface Discharge Jets by a Three-Dimensional Finite-Difference Model **HT 138**
Sensitizing the Dissipation Equation to Irrotational Strains **F 34**
Shear Layer Transition and the Sharp-Edged Orifice (80-FE-1) **F 219**; (D) **F 223**; (AC) **F 225**
Taylor-Görtler Instability of Turbulent Wall Jets Along Concave Surfaces (BN) **AM 671**
The Thermal Boundary Layer Far Downstream of a Spanwise Line Source of Heat **HT 755**
Turbulence Measurements in an Axisymmetric Separated and Reattached Flow Over a Longitudinal Blunt Circular Cylinder **AM 1**
Turbulent Boundary Layers With Unsteady Injection-Suction **F 364**
Turbulent Flow in Axially Rotating Pipes **F 97**; (D) (AC) **F 386**
Turbulent Flow Measurements by Laser-Doppler Anemometry in Motored Piston-Cylinder Assemblies (D) (AC) **F 251**
Turbulent Heat Transfer and Fluid Flow in an Unsymmetrically Heated Triangular Duct **HT 500**
Turbulent Heat Transfer in Large Aspect Channels (TN) **HT 384**
Turbulent Heat Transfer to a Rotating Disk: a Review and Extension of Dorfman (TN) **HT 780**
Turbulent Length Scales and the Turbulent Transport Number for Isotropic Turbulence (D) **F 389**
Turbulent Natural Convection at High Prandtl Numbers (TN) **HT 773**

Turbulent Shear Flows (BR) **AM 220**
Turbulent Transfer of Momentum and Heat in a Separated and Reattached Flow over a Blunt Flat Plate **HT 749**
Velocity Characteristics of Confined Coaxial Jets With and Without Swirl **F 47**
Weak Extinction Limits of Turbulent Heterogeneous Fuel/Air Mixtures (79-GT-157) **P 416**

Turbulent Flow
Influence of Streamwise Molecular Heat Conduction on the Heat Transfer Coefficient for Liquid Metals in Turbulent Flow between Parallel Plates **HT 292**

Turcic, D. A. On the Periodic Response of Cam Mechanism With Flexible Follower and Camshaft (80-WA/DSC-33) **DS 255**

Turley, D. M. On Chip Curl in Orthogonal Machining (79-WA/PROD-1) **I 177**

Turner, B. L. The Experimental Measurement of Natural Convective Heat Transfer in Rectangular Enclosures with Concentrated Energy Sources **HT 236**

Turning Operations
A Feasibility Study of On-Line Identification of Chatter in Turning Operations **I 315**

Tvergaard, V. On the Localization of Buckling Patterns **AM 613**

Twist
The Effect of Initial Twist on the Torsional Rigidity of Beams—Another Point of View **AM 389**
A Preliminary Design Tool for Pretwisted, Tapered Beams or Turbine Blades **MD 742**
The Tearing of Plain Woven Fabrics Made From Ring, Open End, Twistless and Twisted Bonded Yarns (80-TEX-4) **I 352**

Twisted Beams
Vibration Analysis of Turbomachinery Blades Using Dedicated Discretization and Twisted Beam Theory (79-DET-85) **MD 574**

Twisting
On the Influence of a Rigid Circular Inclusion on the Twisting and Shearing of a Shallow Spherical Shell (80-WA/APM-5) **AM 586**
On the Transverse Twisting of Shallow Spherical Ring Caps **AM 101**

Two-Dimensional Systems
Theory of Index for Dynamical Systems of Order Higher Than Two **AM 421**

Two Energy Criteria
Comparative Analysis by the Displacement-Discontinuity Method of Two Energy Criteria of Fracture (D) **AM 453**; (AC) **AM 454**

Two-Phase Foam Flow
On Formation of a Homogeneous Two-Phase Foam Flow **P 820**

Two-Phase Mixtures
Dependence of Shock Characteristics on Droplet Size in Supersonic Two-Phase Mixtures **F 54**

Two Stage Evaporators
Optimization of Two Stage Evaporators for Minimizing Rad-Waste Entrainment (79-DET-26) **MD 804**

Two State-Variable Constitutive Theories
A Comparative Study of Two State-Variable Constitutive Theories **MT 327**

U

Ueda, T. Reexamination of Unsteady Fluid Dynamic Forces on a Two-Dimensional Finite Plate at Small Mach Numbers **AM 720**

Ueno, T. Manufacturing Method of Large-Size Marine High-Precision Gears (77-DET-35) **MD 249**

Ueyama, H. Acoustic Emission Testing During a Burst Test of a Thick-Walled 2-1/4 Cr-1 Mo Steel Pressure Vessel (79-PVP-94) **PVT 353**

Ünal, H. C. Correlations for the Determination of the Inception Conditions of Density-Wave Oscillations for Forced and Natural Circulation Steam Generator Tubes **HT 14**

Unangst, K. D. Fatigue Crack Growth Response Following a High-Load Excursion in 2219-T851 Aluminum Alloy **MT 280**

Uncoupling
Normal Mode Uncoupling of Systems with Time Varying Stiffness (79-DET-19) **MD 379**

Undersea Environment
Performance of Photovoltaic Cells in Undersea Environment (79-WA/OCE-1) **I 51**

Underwater Diver
Equipment for the Underwater Diver **MD 663**

Underwater Systems
Proposed External Pressure Design Rules for Pressure Vessels for Human Occupancy (79-WA/OCE-4) **ERT 223**

Uniform Blowing
Prediction of Combined Free and Forced Convective Heat Transfer along a Vertical Plate with Uniform Blowing (TN) **HT 168**

Ünsal, M. Nonlinear Stability of Film Condensation **HT 483**

Unstable Cracks
Relationships Between Mechanical Properties and the Extension and Arrest of Unstable Cracks in Line Pipe Steels **PVT 309**

Urdaneta-B, A. H. Thermodynamic and Economic Analysis of Heat Pumps for Energy Recovery in Industrial Processes (78-WA/HT-64) **ERT 173**

Urieli, I. A Numerical Model for Stirling Cycle Machines (79-GT/Isr-16) **P 756**

V

Valentin, R. A. Pressure Transient Analysis in Piping Systems Including the Effects of Plastic Deformation and Cavitation (78-PVP-56) **PVT 49**

Valentino, S. J. Designing Reliability into High-Effectiveness Industrial Gas Turbine Regenerators (79-GT-199) **P 518**

Valori, R. Scuffing Resistance of Advanced Gear Material/Lubricant Combinations (79-Lub-29) **L 253**; (D) **L 255**; (AC) **L 256**

Valves
The Design, Fabrication and Evaluation of a Trileaflet Prosthetic Heart Valve **BE 34**
Failure of Safety Valves Due to Flow-Induced Vibration **PVT 112**
A New Rapid-Response Hydraulic Actuator—Design, Analysis and Test Results (79-DE-3) **MD 3**
Relation of Maximal Opening of Disk Valves to Characteristics of Aortic Blood Flow **BE 147**
Selection and Sizing of Velocity-Actuated Subsurface Safety Valves (78-Pet-8) **ERT 82**
Techniques for the Thermal/Hydraulic Analysis of LMFBR Check Valves (79-WA/NE-4) **P 660**
A Theoretical Model for Self-Excited Vibrations in Hydraulic Gates, Valves and Seals **PVT 146**

Valving Elements
Electro-Fluid Four-Way On-Off Pneumatic Valve (79-WA/DSC-1) **DS 174**

Van Buren, P. D. Interferometric Observation of Natural Convection During Freezing from a Vertical Flat Plate (TN) **HT 375**

Vanderby, R. Force Systems from Orthodontic Appliances: An Analytical and Experimental Comparison **BE 294**

Vanderglas, M. L. Fatigue Threshold Stress Intensity and Life Estimation of ASTM—A106B Piping Steel (79-PVP-86) **PVT 294**

van der Jagt, M. F. G. Hunting of Evaporators Controlled by a Thermostatic Expansion Valve **DS 130**

Vanderplaats, G. N. Marine Condenser Design Using Numerical Optimization (79-DET-98) **MD 469**

Vaned Diffusers
Aerodynamic Performance of a Centrifugal Compressor With Vaned Diffusers **F 486**

Vanes
Disc Vibration—Rotating Blade and Stationary Vane Interaction (79-DET-83) **MD 579**

Vapor
Experiments on Transient Condensing Flow through a Porous Medium **HT 489**
Lower Bound Estimate for Droplet Size in Two-Phase Dispersed Flow **HT 501**
Measurement of Vapor Superheat in Post-Critical-Heat-Flux Boiling **HT 485**
Nonlinear Stability of Film Condensation **HT 483**
Prediction of Horizontal Tubeside Condensation of Pure Components Using Flow Regime Criteria **HT 471**

Vapor/Liquid Interaction
Vapor/Liquid Interaction and Entrainment in Falling Film Evaporators (78-WA/HT-35) **HT 20**

Vapor Separation
Prediction of Void Fraction in Low Velocity Vertical Steam-Water Flow **HT 3**

Variation Coefficient
Reliability and Optimal Replacement via Coefficient of Variation **MD 761**

Vascular Response
Hemodynamic Measurements in Human Arterial Casts, and Their Correlation with Histology and Luminal Area **BE 247**

Vasilakis, J. D. Simulation of Partial Autofrettage by Thermal Loads (TB) **PVT 314**

Vaughn, E. A. Fiber Migration and Characteristics in Open-End Spun Cotton-Rich Blended Yarn (79-TEX-7) **I 67**

Vawter, D. L. A Finite Element Model for Macroscopic Deformation of the Lung **BE 1**

Vay, J. Fatigue Strength of Silicon Nitride for High-Speed Rolling Bearings (79-GT-83) **P 128**

Vecci, S. J. Characterization and Combustion of SRC II Fuel Oil (79-WA/Fu-2) **P 672**

Vector Field
Theory of Index for Dynamical Systems of Order Higher Than Two **AM 421**

Vectored Thrust Systems
Augmented Vectored Thrust Engines and the Problem of Avoiding Hot Gas Recirculation (79-GT-10) **P 61**

Veerappa, B. Effects of Nonuniform Thermal Gradient and Adiabatic Boundaries on Convection in Porous Media **HT 254**

Vehicle Dynamics
Modal Identities for Elastic Bodies, With Application to Vehicle Dynamics and Control (79-WA/APM-34) **AM 177**

Vehicles
Correlation of Field Injuries and GM Hybrid III Dummy Responses for Lap-Shoulder Belt Restraint **BE 103**
Model-Reference Longitudinal Control for Automated Vehicle Systems **DS 77**
REVIEW—Bluff Body Flows Applicable to Vehicle Aerodynamics **F 265**

Veins
A Miniature Toposcopic Catheter Suitable for Small Diameter Tortuous Blood Vessels **BE 221**

V-Groove Cavities
Directional Control of Radiation Heat Transfer by V-Groove Cavities—Collimation of Energy in Direction Normal to Cavity Opening **HT 563**

Veldkamp, G. R. *(reviewer)* Theoretical Kinematics (BR) **AM 222**

Velocimeter
A Laser-Two-Focus (L2F) Velocimeter for Automatic Flow Vector Measurements in the Rotating Components of Turbomachines **F 412**

Velocity
Axial Development of Unusual Velocity Profiles due to Heat Transfer in Variable Density Fluids **HT 71**
Effect of Velocity on Heat Transfer to Boiling Freon-113 **HT 26**
Effect of Wake-Type Nonuniform Inlet Velocity Profiles on First Appreciable Stall in Plane-Wall Diffusers **F 283**
An Experimental Study of the Secondary Flow in a Curved Rectangular Channel (79-FE-6) **F 92**
Flow in the Initial Region of Axisymmetric Turbulent Jets **F 85**
The Flow Properties of Rooms With Small Ventilation Openings **F 316**
The Influence of Swirl on the Flow Characteristics of a Reciprocating Piston-Cylinder Assembly (80-WA/FE-8) **F 478**
An Instrument for Spray Droplet Size and Velocity Measurements (79-WA/GT-13) **P 798**
Mean Velocity and Concentration Characteristics Downstream of Rows of Jets in a Cross-Flow (TN) **HT 391**
Mean Velocity and Decay Characteristics of the Near and Far-Wake of a Compressor Rotor Blade of Moderate Loading (79-GT-202) **P 535**
Measurement of Instantaneous Pressure and Velocity in Nonsteady Three-Dimensional Water Flow by Means of a Combined Five-Hole Probe **F 196**
The Prediction of Steady, Circumferential Pressure and Temperature Distortions in Multistage Axial Flow Compressors (79-GT-184) **P 448**
Pressure-Drop and Sonic Velocity in Separated Two-Phase Flow **F 112**
The Thermal Boundary Layer Far Downstream of a Spanwise Line Source of Heat **HT 755**
Velocity Characteristics of Confined Coaxial Jets With and

Without Swirl **F 47**
Velocity and Pressure Distributions in the Impeller Passages of Centrifugal Pumps **F 420**
Weak Extinction Limits of Turbulent Heterogeneous Fuel/Air Mixtures (79-GT-157) **P 416**
Velocity Distribution
A Stochastic Model for Predicting the Velocity Distribution of Warhead Fragments **AM 913**
Velocity Measurements
REVIEW: A Bibliography of Thermal Anemometry **F 152**
Venkatesh, V. C. Tool Wear Investigations on Some Cutting Tool Materials **L 556**
Venkatrayulu, N. Influence of Freely Rotating Inlet Guide Vanes on the Return Flows and Stable Operating Range of an Axial Flow Fan (79-GT-31) **P 75**
Vent Holes
Arrays of Impinging Jets with Spent Fluid Removal through Vent Holes on the Target Surface Part 1: Average Heat Transfer (80-GT-42) **P 994**
Ventilation
The Flow Properties of Rooms With Small Ventilation Openings **F 316**
Spray Quenching in a Ventilated Duct Fire **HT 110**
Venuti, W. J. High and Low-Cycle Fatigue Behavior of Prestressed Concrete in Offshore Structures **ERT 18**
Verrall, A. P. Third Body Formation and the Wear of PTFE Fibre-Based Dry Bearings (79-Lub-7) **L 236**; (D) (AC) **L 245**
Verrier, F. E. Modeling and Experimental Analysis of A Fluidic Generator (79-DET-9) **MD 222**
Vertical Concentric Annuli
Free Convection Effects on the Developing Laminar Flow in Vertical Concentric Annuli **HT 617**
Vertical Plates
Enhancement of Natural Convection Heat Transfer by a Staggered Array of Discrete Vertical Plates **HT 215**
Experiments on Natural Convection from Vertical Parallel Plates with Either Open or Closed Edges **HT 221**
Vertical Surface
Mixed Convection about a Vertical Surface in Cross-Flow: a Similarity Solution (TN) **HT 775**
Vertici Wall
Natural Convection on Both Sides of a Vertical Wall Separating Fluids at Different Temperatures **HT 630**
Vessel Collapse
Collapse of Arteries Subjected to an External Band of Pressure **BE 8**
Vessels
Aspects of Outflow From Large Vessels **F 324**
Construction of Molds of Complex Arterial Segments **BE 284**
Elasticity of Small Pulmonary Arteries in the Cat **BE 170**
An LEFM Analysis for the Effects of Weld-Repair-Induced Residual Stresses on the Fracture of the HSST ITV-8 Vessel (TB) **PVT 318**
Mooring with Multicomponent Cable Systems **ERT 62**
Vibration
Accurate Reduction of Stiffness and Mass Matrices for Vibration Analysis and a Rationale for Selecting Master Degrees of Freedom (79-DET-18) **MD 412**
Amplitude-Frequency Characteristics of Large-Amplitude Vibrations of Sandwich Plates (D) **AM 977**
An Analysis of Aeroengine Fan Flutter Using Twin Orthogonal Vibration Modes (79-GT-126) **P 376**
Analysis of Coupled Vibration Response in a Rotating Flexible Shaft-Impeller System (79-DET-69) **MD 162**
The Analysis of an Elastic Four-Bar Linkages on a Vibrating Foundation Using a Variational Method (79-DET-64) **MD 320**
Analysis of Nonlinear Hunting Vibrations of Rail Vehicle Trucks (79-DET-25) **MD 77**
An Analytic Model for Ball Bearing Vibrations to Predict Vibration Response to Distributed Defects (79-DET-87) **MD 205**
Application of Data Dependent Systems to Diagnostic Vibration Analysis (79-DET-7) **MD 233**
An Approximate Method for the Determination of the Response Frequency of Pipe Whip (79-PVP-123) **PVT 174**
The Characterization of Cam Drive System Windup (79-DET-24) **MD 278**
The Control of Structural Vibration by Frictional Damping in Electro-Discharge Machined Joints (79-DET-79) **MD 54**
Critical Damping in Linear Discrete Dynamic Systems **AM 627**
Design and Closed Loop Testing of High-Pressure Centrifugal Gas Compressors for the Suppression of Subsynchronous Vibration (79-GT-86) **P 136**
Design of Vibratory Systems with Aid of Dimensional Analysis (80-DE-5) **MD 835**
Disc Vibration—Rotating Blade and Stationary Vane Interaction (79-DET-83) **MD 579**
Effect of Transverse Shear and Rotatory Inertia on Large Amplitude Vibration of Anisotropic Skew Plates Part 1—Theory **AM 128**; Part 2—Numerical Results **AM 133**
An Experimental Study on the Dynamic Response of a Vertical Cantilever Pipe Conveying Fluid **ERT 129**
Experiments on Chaotic Motions of a Forced Nonlinear Oscillator: Strange Attractors (80-WA/APM-2) **AM 638**
Failure of Safety Valves Due to Flow-Induced Vibration **PVT 112**
A Fiber-Optic Laser-Doppler Probe for Vibration Analysis of Rotating Machines (79-GT/lar-11) **P 607**
Fluid Forces on Rods Vibrating in Finite Length Annular Regions **AM 234**
Forced Vibrations of a Single Stage Axial Compressor Rotor (79-GT-108) **P 322**
On Free Vibrations With Combined Viscous and Coulomb Damping (TB) **DS 283**
In-Plane Vibration of Annular Disks Using Finite Elements (79-DET-100) **MD 585**
In-Plane Vibration and Buckling of a Rotating Beam Clamped Off the Axis of Rotation **AM 398**
Interferometrically Measured Aerodynamic Forces on a Vibrating Turbine Blade Group (79-WA/GT-1) **P 638**; (D) **P 644**; (AC) **P 645**
Large Amplitude Vibration of Skew Orthotropic Plates (BN) **AM 675**
Moderately Large Amplitude Plate Vibration Modes (79-DET-17) **MD 405**
Natural Frequencies of Mindlin Circular Plates (DDM) **AM 652**
On a New Type of Vibrating Lift (79-DET-23) **MD 264**
Performance of the Axisymmetric Linear Shell Element for Vibration of Thin Circular Plates (BN) **AM 433**
Piston Vibration in Piston-Cylinder Systems **F 26**
Prediction of Random High-Cycle Fatigue Life of LWR Components **PVT 378**
Prevention and Cure of Flow-Induced Vibration Problems in Tubular Heat Exchangers **PVT 138**
Random Vibrations (BR) **MD 196**
Self-Excited Vibration of a Rotating Hollow Shaft Partially Filled with Liquid (79-DET-62) **MD 185**
Shear and Rotatory Inertia Effects on the Large Amplitude Vibration of the Initially Imperfect Plates (BN) **AM 662**
Spiral Vibrations Due to the Seal Rings in Turbogenerators Thermally Induced Interaction Between Rotor and Stator (79-DET-61) **MD 177**
Spline Coupling Induced Nonsynchronous Rotor Vibrations (79-DET-60) **MD 168**
Steady-State Vibrations of a Beam on a Pasternak Foundation for Moving Loads **AM 879**
Stick-Slip Induced Noise Generation in Water-Lubricated Compliant Rubber Bearings (79-Lub-21) **L 201**; (D) **L 210**; (D) **L 211**; (AC) **L 212**
Study of a Vibratory Feeder with Repulsive Surface Which Has Directional Characteristic (79-DET-27) **MD 94**
A Theoretical Model for Self-Excited Vibrations in Hydraulic Gates, Valves and Seals **PVT 146**
Time Domain Analysis of Machinery Vibration Signals Using Digital Techniques (79-DET-13) **MD 211**
Torsional Vibrations of Poroelastic Cylinders (BN) **AM 214**
Transverse Vibrations of Clamped Rectangular Plates of Generalized Orthotropy Subjected To In-Plane Forces (79-DET-16) **MD 399**
Vibrated Pendulum With a Mass Free to Move Radially (BN) **AM 428**
Vibration Analysis of Turbomachinery Blades Using Dedicated Discretization and Twisted Beam Theory (79-DET-85) **MD 574**
Vibration in Technology (BR) **AM 219**
The Vibrational Behavior of a Turbine Rotor Containing a Transverse Crack (79-DET-67) **MD 140**
Vibrations of Elastic Structural Members (BR) **AM 693**
Vibrations of Marine Riser Systems **ERT 203**
Vibrations of Rectangular Plates With Nonuniform Elastic Edge Supports (80-WA/APM-28) **AM 691**
Vibrations of Solid Cylinders (80-WA/APM-20) **AM 901**
Vibratory Power Losses and Delivery to Rock During Rotary-Vibratory Drilling: Part I: Theory **MD 102**; Part II, Application **MD 110**
Vibratory Stress Relief: A Fundamental Study of Its Effectiveness **MT 169**
Vortex-Excited Cross-Flow Vibrations of a Single Cylindrical Tube **PVT 158**
Vibration Analysis
Vibration Analysis of Continuous Systems by Dynamic Discretization (79-DET-12) **MD 391**
Vibratory Feeder
Study of a Vibratory Feeder with Repulsive Surface Which Has Directional Characteristic (79-DET-27) **MD 94**
Virgin Waves
Brittle Fracture of Plates in Tension—Virgin Waves and Boundary Reflections (79-WA/APM-36) **AM 45**
Viscoelastic Fluid
Transient and Residual Thermo-viscoelastic Stresses in Glass **AM 254**
Viscoelastic Liquid
A Note on the Flow of a Viscoelastic Liquid Near an Oscillating Infinite Porous Plate (BN) **AM 666**
Viscoelastic Model
Creep and Creep Recovery of 304 Stainless Steel Under Combined Stress With a Representation by a Viscous-Viscoelastic Model (80-WA/APM-10) **AM 755**
A Viscoelastic Model for Use in Predicting Arterial Pulse Waves **BE 318**
Viscoelastic Properties
Quasi-Linear Viscoelastic Properties of Normal Articular Cartilage **BE 85**
Viscoelasticity
Approximate Laplace Transform Inversion in Dynamic Viscoelasticity (80-WA/APM-29) **AM 769**
Creep of 2618 Aluminum Under Step Stress Changes Predicted by a Viscous-Viscoelastic Model **AM 21**
A Nonlinear Theory of Viscoelasticity for Application to Elastomers (80-WA/APM-18) **AM 762**
On the Numerical Solution of Volterra Integral Equations Arising in Linear Viscoelasticity (BN) **AM 953**
Optimal Cool-Down in Linear Viscoelasticity **AM 35**
Visco-Elasticity of Passive Cardiac Muscle **BE 57**
Viscoelastics
Random Response of a Rigid Sphere Embedded in a Viscoelastic Medium and Related Problems **AM 499**
Viscoplastic Frames
Effects of Strain-Hardening on Dynamic Responses of Elastic/Viscoplastic Frames (BN) **AM 192**
Viscoplasticity
Global Bending Response Analysis of Elastic and Viscoplastic Nuclear Shipping Cask Structures Subjected to Impact Loading (79-PVP-43) **PVT 33**
Viscosity
Formation and Separation of Thin Viscous Film in Hertzian Line Contacts **L 486**
On Free Vibrations With Combined Viscous and Coulomb Damping (TB) **DS 283**
Self-Centering Film Dividers **L 490**
Some Observations on the Relationship Between Lubricant Mechanical and Dielectric Transitions Under Pressure (79-Lub-16) **L 229**; (D) **L 234**; (AC) **L 235**
Status of Centrifugal Impeller Internal Aerodynamics PART II: Experiments and Influence of Viscosity **P 738**
Viscous Analysis
Application of Viscous Analyses to the Design of Jet Exhaust Powered Lift Installations (79-GT/lar-15) **P 626**
Viscous Flow
A Calculation Procedure for Three-Dimensional Viscous, Compressible Duct Flows, Parts I and II (D) (AC) **F 118**
An Introduction to Viscous Flow (BR) **F 125**
Viscous Fluids
Design and Analysis of a High Pressure Apparatus (79-DE-E-1) **MD 633**
On the Invariance Group of the Plane Squeezing Flow of a Viscous Fluid (BN) **AM 213**
Stability of a Rotor Partially Filled With a Viscous Incompressible Fluid (D) **AM 686**; (AC) **AM 687**
On the Stokes Flow of Viscous Fluids Through Corrugated Pipes (BN) **AM 961**
Viscous-Inviscid Interaction
Prediction of Incompressible Separated Boundary Layers Including Viscous-Inviscid Interaction (D) **F 115**; (AC) **F 116**
Viskanta, R. Dynamics of Mixed Layer in a Nonuniformly Stratified Fluid Heated from Below **SE 134**; Heat Transfer through Irradiated, Semi-transparent Layers at High Temperature (TN) **HT 182**; (TN) **HT 388**; Interferometric Observation of Natural Convection During Freezing from a Vertical Flat Plat (TN) **HT 375**

Visualization
Combined Simultaneous Flow Visualization/Hot Wire Anemometry for the Study of Turbulent Flows (D) **F 522**
Vladikina, T. N. Emission of High-Energy Electrons During Friction and Wear of Dielectrics **L 552**
Vogan, J. W. Application of Abrasive Coatings to Clearance Control in the Gas Turbine (79-GT-48) **P 113**
Vogelpohl, G. Men of Tribology **L 127**
Void Development
Kinetics of Void Development in Fracturing A533B Tensile Bars **PVT 14**
Void Fraction
Prediction of Void Fraction in Low Velocity Vertical Steam-Water Flow **HT 3**
Void Nucleation
Void Nucleation Effects in Biaxially Stretched Sheets **MT 249**
Voids
Fuel Porosity and Crack Effects on Transient Overpower Analysis (78-PVP-52) **PVT 22**
Vollers, C. T. Contact Drying of a Sheet of Moist Fibrous Material (79-TEX-2) **I 8**
Volterra Equations
On the Numerical Solution of Volterra Integral Equations Arising in Linear Viscoelasticity (BN) **AM 953**
Volterra Series
A Modified Volterra Series Representation for a Class of Single-Valued, Continuous Nonlinear Systems **DS 163**
von Mises Criterion
A Generalized von Mises Criterion for Yield and Fracture **AM 297**
von Turkovich, B. F. Structure—Property Relations in Free Machining Steels (78-WA/PROD-32) **I 91**
Voorhies, A., Jr. The Effect of Percent Hydrogen in Fuel on Smoke Emissions of a Compression-Ignition Engine (80-DGP-15) **P 842**
Vora, K. H. Analysis of Squeeze Films Between Curved Annular Plates **L 48**
Vortex-Induced Oscillations
Vortex-Induced Oscillations (D) (AC) **AM 453**
Vortex Motions
Vortex Motions Induced by V-Groove Rotating Cylinders and Their Effect on Mixing Performance (D) **F 387**; (AC) **F 388**
Vortex Power
On Vortex Wind Power (D) (AC) **F 250**
Vortex Shedding
Vortex-Excited Cross-Flow Vibrations of a Single Cylindrical Tube **PVT 158**
Vortex Shedding From Two Circular Cylinders in Staggered Arrangement **F 166**
Vortex Street
Formation of Vortex Street in Laminar Boundary Layer **AM 227**
Vortices
The Onset of Longitudinal Vortices in Mixed Convective Flow over an Inclined Surface in a Porous Medium **HT 544**
Shear Layer Transition and the Sharp-Edge Orifice (80-FE-1) **F 219**; (D) **F 223**; (AC) **F 225**
Vorticity
Rotational Inviscid Flow in a Variable Area Annulus, Pipe or Channel (80-WA/FE-14) **F 473**
Vorum, P. C. Short Pipe Manifold Design for Four-Stroke Engines: Part II **P 836**
Vrbik, J. Dynamic Stress-Intensity Factors for Penny-Shaped Crack in Twisted Plate (BN) **AM 963**
Vu, B. Q. Brittle Fracture of Plates in Tension—Virgin Waves and Boundary Reflections (79-WA/APM-36) **AM 45**

W

Waddington, D. Measurement of Heliostat Performance Characteristics **SE 22**
Waghorne, R. Third Body Formation and the Wear of PTFE Fibre-Based Dry Bearings (79-Lub-7) **L 238**; (D) (AC) **L 245**
Wagner, R. F. Brittle Fracture of a Steel Heat Exchanger Shell: A Case History (TB) **MT 384**
Wagner, T. R. Visible Radiation Transfer in a Black Ink Suspension **HT 709**
Wai, W. B. A Geometric Series Approach for Approximation of Transition Matrices in Quadratic Synthesis (TB) **DS 193**
Wake
Effect of Wake-Type Nonuniform Inlet Velocity Profiles on First Appreciable Stall in Plane-Wall Diffusers **F 283**
Mean Velocity and Decay Characteristics of the Near and Far-Wake of a Compressor Rotor Blade of Moderate Loading (79-GT-202) **P 535**; (D) **P 547**; (AC) **P 548**
Numerical Analysis of Turbulent Wakes of Turbomachinery Rotor Blades **F 462**
On Wake-Induced Flutter of a Circular Conductor in the Wake of Another **PVT 125**
Wake Flow
The Development of Wake Flow in a Centrifugal Impeller (79-GT-152) **P 382**; (D) (AC) **P 390**
Periodically Unsteady Flow in an Imbedded Stage of a Multi-Stage, Axial-Flow Turbomachine (D) (AC) **P 511**
Wake Segment
The Time-Variant Aerodynamic Response of a Stator Row Including the Effects of Airfoil Camber **P 334**; (D) **P 342**; (AC) **P 343**
Walburn, F. Flow Characteristics in Symmetrically Branched Tubes Simulating the Human Aortic Bifurcation (TB) **BE 340**
Walburn, F. J. Construction of Molds of Complex Arterial Segments **BE 284**
Walker, B. H. Effects of $AlCl_3$ Additive on Cutting Forces and Diamond Wear Rate While Cutting Granite With a Single Diamond (78-Pet-39) **ERT 12**
Walker, E. K. Design for Continuing Structural Integrity **MT 32**
Walker, G. J. Periodically Unsteady Flow in an Imbedded Stage of a Multi-Stage, Axial-Flow Turbomachine (D) (AC) **P 511**
Walker, M. W. On-Line Computational Scheme for Mechanical Manipulators **DS 69**
Walking
On the Measurement of Average Foot Pressure and Ground Reactions During Walking Cycle **MD 683**
Wall Jets
Annular Liquid Jet Experiments **F 344**
Calculation of Turbulent Wall Jets With an Algebraic Reynolds Stress Model **F 350**
Taylor-Görtler Instability of Turbulent Wall Jets Along Concave Surfaces (BN) **AM 671**
Wall Temperatures
Analysis of Laminar Heat Transfer in Internally Finned Tubes with Uniform Outside Wall Temperature **HT 598**
Blasius Series Solution for Heat Transfer with Nonisothermal Wall Temperature (TN) **HT 366**
Wallenberger, F. T. Summer Comfort Features and Fabric Performance in Next-to-Skin Fabrics—Wear Tests With Cotton and Dacron®Orlon®Fabrics (78-TEX-5) **I 1**; (D) **I 6**; (AC) **I 87**
Wallmann, Th. Blade-Row Interaction in an Axial-Flow Subsonic Compressor Stage (79-GT-92) **P 169**
Walls
An Omnidirectional Wall Shear Meter (79-WA/FE-22) **F 21**
Simultaneous Wall and Fluid Axial Conduction in Laminar Pipe-Flow Heat Transfer **HT 58**
Wang, C.-Y. Flow in Narrow Curved Channels **AM 7**; The Helical Coordinate System and the Temperature Distribution Inside a Helical Coil (BN) **AM 951**; Theory of the Constant Force Spring (BN) **AM 956**
Wang, S. S. An Analysis of Delamination in Angle-Ply Fiber-Reinforced Composites **AM 64**; A Mixed-Mode Crack Analysis of Isotropic Solids Using Conservation Laws of Elasticity **AM 335**
Ward, D. S. Operating Thresholds of Solar Collection Systems **SE 66**; Solar Heating and Cooling System Efficiency as a Function of Design and Installation **SE 158**
Warhead Fragments
A Stochastic Model for Predicting the Velocity Distribution of Warhead Fragments **AM 913**
Warinner, D. K. A Sensing Technique for Controlled Intervention in Protective Systems **DS 273**
Warner, J. G. Heat Transfer to Curved Surfaces from Heat Generating Pools **HT 519**
Warner, R. J. Computer Simulation and Design of the Control System for a Wind Turbine Generator (79-DE-9) **MD 14**; Generating Ductile Iron Fatigue Date with a Calibrated Tuning Fork System (79-DE-11) **MD 25**
Warp
Development of Multi-Bar Weft-Insert Warp Knit Glass Fabrics for Industrial Applications **I 333**
Warren, J. R. Cyclic Behavior of Turbine Disk Alloys at 650°C **MT 356**
Warren, M. L. Comparison of Proportional and On/Off Solar Collector Loop CONTROL Strategies Using a Dynamic Collector Model **SE 257**
Warren, R. Fiber Reinforced Metals in Turbine Blades (79-GT/Isr-1) **P 573**
Warriner, J. F. Cavitation Erosion Damage in Engine Bearings: Theory and Practice (80-DGP-28) **P 847**
Washout Data
Estimation of Tissue Blood Perfusion Rate from Diffusible Indicator Measurements: A Sensitivity Analysis **BE 258**
Waste
An Approach to Determining the Economic Feasibility of Refuse-Derived Fuel and Materials Recovery Processing **ERT 77**
Experience with Solid Waste as a Supplementary Fuel **ERT 235**; (D) **ERT 241**
Optimization of Two Stage Evaporators for Minimizing Rad-Waste Entrainment (79-DET-26) **MD 804**
Waste Heat Disposal to Air with Mechanical and Natural Draft—Some Analytical Design Considerations **P 719**
Watanabe, J. Acoustic Emission Testing During a Burst Test of a Thick-Walled 2-1/4 Cr-1 Mo Steel Pressure Vessel (79-PVP-94) **PVT 353**
Watanabe, O. Inelastic Flexibility and Strain Concentration of Pipe Bends in Creep Range with Plastic Effects **PVT 271**
Water
Effects of Water Temperature and Salt Concentration on the Characteristics of Horizontal Buoyant Submerged Jets **HT 557**
A Mechanistic Model for Countercurrent Steam-Water Flow **HT 688**
Stick-Slip Induced Noise Generation in Water-Lubricated Compliant Rubber Bearings (79-Lub-21) **L 201**; (D) **L 210**; (AC) **L 212**
Water Drops
Augmentation of Direct-Contact Heat Transfer to Drops with an Intermittent Electric Field **HT 32**
Water Flow
Measurement of Instantaneous Pressure and Velocity in Nonsteady Three-Dimensional Water Flow by Means of a Combined Five-Hole Probe **F 196**
Water Heating
A Comparison of Test Results for Flat-Plate Water-Heating Solar Collectors Using the BSE and ASHRAE Procedures (79-WA/Sol-4) **SE 2**
Water Layer
Free Convection Heat Transfer Characteristics in a Melt Water Layer **HT 550**
Water Lubrication
Friction and Wear of Semicrystalline Polymers Sliding Against Steel Under Water Lubrication **L 526**
Water Pressures
Morrison and Parry Seals for Water Pressures up to 345 MPa (78-PVP-13) **PVT 84**
Watson, L. T. Theory of the Constant Force Spring (BN) **AM 956**
Watson, N. Application of Aerodynamically Induced Prewhirl to a Small Turbocharger Compressor (80-GT-23) **P 943**
Watson, W. The Pearson System of Distributions: Its Application to Non-Gaussian Surface Metrology and a Simple Wear Model **L 495**
Watts, H. A. Steady Thermal Convection from a Concentrated Source in a Porous Medium (79-HT-69) **HT 248**
Waugh, R. E. Abnormalities in the Membrane Material Properties of Hereditary Spherocytes **BE 240**
Wave Phenomenon
A Quasi-Standing-Wave Phenomenon Due to Oscillating Internal Flow (79-WA/FE-24) **F 70**
Waves
Breaking Ice with Gravity Waves **ERT 148**
Brittle Fracture of Plates in Tension—Virgin Waves and Boundary Reflections (79-WA/APM-36) **AM 45**
Diffraction of Antiplane Shear Waves by an Edge Crack **AM 359**
A Family of Early-Time Approximations for Fluid-Structure Interaction **AM 703**
Harmonic Wave Propagation in a Periodically Layered, Infinite Elastic Body: Plane Strain, Numerical Results (80-WA/APM-3) **AM 531**
Multiple Scattering of Waves in Irregularly Laminated Composites (80-WA/APM-22) **AM 833**

Nonlinear Stability of Film Condensation **HT 483**
The Null Dynamical Effect, and Some Frequency Spectra, of Resonant Inertial Pressure Waves in a Rapidly Rotating, Right Circular, Sectored Cylinder **AM 475**
Random Response of a Rigid Sphere Embedded in a Viscoelastic Medium and Related Problems **AM 499**
Theoretical Prediction of Onset of Horizontal Slug Flow (80-WA/FE-6) **F 441**
Transient Analysis of Stress Waves Around a Rectangular Crack Under Impact Load (BN) **AM 958**
Wave Propagation in a Plate With Periodic Structure: Anti-plane Strain Model (BN) **AM 650**

Wear

Effects of $AlCl_3$ Additive on Cutting Forces and Diamond Wear Rate While Cutting Granite With a Single Diamond (78-Pet-39) **ERT 12**
Emission of High-Energy Electrons During Friction and Wear of Dielectrics **L 552**
Friction and Wear of Semicrystalline Polymers Sliding Against Steel Under Water Lubrication **L 528**
Friction, Wear, and Temperature in Sliding Contact (79-Lub-27) **L 107**
Hardness Controlled Thermal Failures **L 545**
Mechanisms of Wear of Sintered Carbide Dental Burs **L 560**
Microstructural Science (BR) **MT 238**
A New Method of Studying the Performance of Grinding Wheels (79-WA/PROD-11) **I 80**
Oxidative Wear in Lubricated Contact **L 539**
The Pearson System of Distributions: Its Application to Non-Gaussian Surface Metrology and a Simple Wear Model **L 495**
Relation Between Wear of Cr.Ni Steels and Debris Transport at High Temperature (950°C) (79-Lub-11) **L 247**; (D) **L 251**; (AC) **L 252**
Reliability and Optimal Replacement via Coefficient of Variation (79-DET-108) **MD 761**
Summer Comfort Features and Fabric Performance in Next-to-Skin Fabrics—Wear Tests With Cotton and Dacron®Orlon®Fabrics (78-Tex-5) **I 1**; (D) **I 6**; (AC) **I 87**
Surface Topography Changes in Polymer-Metal Sliding—I **L 520**
Third Body Formation and the Wear of PTFE Fibre-Based Dry Bearings (79-Lub-7) **L 236**; (D) (AC) **L 245**
Tool Wear Investigations on Some Cutting Tool Materials **L 556**
Tool Wear by Solution: A Quantitative Understanding **I 303**
Wear of Dynamically Loaded Hydrodynamic Bearings by Contaminant Particles **L 452**

Wear Tests

Summer Comfort Features and Fabric Performance in Next-to-Skin Fabrics—Wear Tests With Cotton and Dacron®/Orlon®Fabric (D) **I 6**; (AC) **I 7**

Weather

Stochastic Predictions of Solar Cooling System Performance **SE 47**

Weathering

The Effect of Natural Soiling and Cleaning on the Size Distribution of Particles Deposited on Glass Mirrors **SE 248**

Weaver, D. S. Lower Mode Response of Circular Cylinders in Cross-Flow (D) **F 523**; A Theoretical Model for Self-Excited Vibrations in Hydraulic Gates, Valves and Seals **PVT 145**

Weaver, R. L. Multiple Scattering of Waves in Irregularly Laminated Composites (80-WA/APM-22) **AM 833**

Web-Fed Printing Press

Application of Impact Damping to Rotary Printing Equipment (79-DET-82) **MD 338**

Webb, R. L. A Parametric Analysis of the Performance of Internally Finned Tubes for Heat Exchanger Application **HT 38**

Wedekind, G. L. A Self-Sustained Oscillatory Flow Phenomenon in Two-Phase Condensing Flow Systems **HT 694**; Transient and Frequency Response Characteristic of Two-Phase Condensing Flows: with and without Compressibility **HT 495**

Wei, R. P. Fatigue Crack Growth Response Following a High-Load Excursion in 2219-T851 Aluminum Alloy **MT 280**

Weland, H. Practice of Heat Utilization from Refuse **ERT 230**

Weichbrodt, B. An Analytic Model for Ball Bearing Vibrations to Predict Vibration Response to Distributed Defects (79-DET-87) **MD 205**

Weigand, R. Fatigue Strength of Silicon Nitride for High-Speed Rolling Bearings (79-GT-83) **P 128**

Weight Function

Construction of a Dynamic Weight Function From a Finite-Element Solution for a Cracked Beam (79-WA/APM-37) **AM 51**

Weights

Mooring with Multicomponent Cable Systems **ERT 62**

Weiner, D. The Mediterranean-Dead Sea Project: A Mathematical Model and Dynamic Optimization of a Solar-Hydroelectric Power Plant **SE 281**

Weiss, V. *(editor)* Nondestructive Evaluation of Materials (BR) **MT 388**

Weitsman, Y. Optimal Cool-Down in Lear Viscoelasticity **AM 35**

Welding

An Analysis Procedure for Predicting Weld Repair Residual Stresses in Thick-Walled Vessels (TN) **PVT 323**
Application of Microcomputers to Automatic Weld Quality Control **DS 62**
An LEFM Analysis for the Effects of Weld-Repair-Induced Residual Stresses on the Fracture of the HSST ITV-8 Vessel (TB) **PVT 318**
Microstructural Science (BR) **MT 238**
The Welding Mechanism in Drawing of Aluminum Sheet (79-WA/PROD-16) **I 229**

Weldments

Fatigue-Crack Growth Behavior in Fast-Neutron-Irradiated Ferritic Steels and Weldments **MT 187**

Welds

Discontinuity and Moment Dipole Along a V-Butt Weld in Plates (BN) **AM 207**

Well Drilling

Inverse Hydrodynamic Methods Applied to Mr. Beauchamp Tower's Experiments of 1885 **L 172**; (D) (AC) **L 180**

Wells, A. A. Structural Integrity: Evolution of a Technology **MT 2**

Wen, L. Comparative Study of Solar Optics for Paraboloidal Concentrators (79-WA/Sol-8) **SE 305**

Wen, Y. K. Equivalent Linearization for Hysteretic Systems Under Random Excitation **AM 150**

Wendland, D. W. The Segmented Oxidizing Monolith Catalytic Converter (79-HT-55) **HT 194**

Wendt, P. G. Design and Closed Loop Testing of High-Pressure Centrifugal Gas Compressors for the Suppression of Subsynchronous Vibration (79-GT-86) **P 136**

Westerberg, A. W. Computational Dynamic Modeling of Thin Film Evaporators and Condensers **SE 218**

Westwater, J. W. Effect of Velocity on Heat Transfer to Boiling Freon-113 **HT 26**

Wetenkamp, H. R. The Influence of Brake Shoes on the Temperatures of Wheels in Railroad Service (79-WA/RT-2) **I 32**

Wetting

Some Results of the Wetting and Adherence of Synthetic Coal Ash Droplets on Steel (79-WA/Fu-3) **P 679**

Weyer, H. B. A Comparison between Measured and Computed Flow Fields in a Transonic Compressor Rotor (80-GT-7) **P 883**

Wheel Temperatures

The Influence of Brake Shoes on the Temperatures of Wheels in Railroad Service (79-WA/RT-2) **I 32**

Wheel Tread

Improved Wheel Tread Profiles for Heavy Freight Vehicles (80-RT-3) **I 263**

Wheelchair

A Wheelchair Dynamometer (80-C2/DET-114) **MD 718**

Wheels

Locomotive Friction-Creep Studies (80-RT-1) **I 275**
A New Method of Studying the Performance of Grinding Wheels (79-WA/PROD-11) **I 80**

Wheelset Dynamics

Nonlinear Contact Geometry Effects on Wheelset Dynamics **AM 155**

Whirl

Thermally Induced Whirl of a Rigid Rotor on Hydrodynamic Journal Bearings (79-Lub-28) **L 8**

Whirling Instability

A Note on the Phase Relationships Involved in the Whirling Instability in Tube Arrays (D) **F 254**

Whirling Response

Whirling Response and Stability of Flexibly Mounted, Ring-Type Flywheel Systems (79-DET-71) **MD 369**

Whistling

Whistling Instability in Idling Circular Saws **DS 114**

White, D. L. Nonuniqueness in Contained Plastic Deformation **AM 273**

White, F. M. *(reviewer)* Hydraulics in the United States 1776—1976 (BR) **F 385**; Laminar Flow Forced Convection in Ducts (BR) **F 256**; Numerical Methods in Fluid Dynamics (BR) **F 126**

White, I. The Experimental Behavior of Premixed Flames in Tubes: The Effects of Diluent Gases (79-GT-168) **P 422**

White, J. W. A Factored Implicit Scheme for the Numerical Solution of the Reynolds Equation at Very Low Spacing **L 80**; Surface Roughness Effects on the Load Carrying Capacity of Very Thin Compressible Lubricating Films **L 445**

White, L. R. Analytic Approximations for the Elastic Contact of Rough Spheres (BN) **AM 194**

Whitelaw, J. H. The Flow Properties of Rooms With Small Ventilation Openings **F 316**; The Influence of Swirl on the Flow Characteristics of a Reciprocating Piston-Cylinder Assembly (80-WA/FE-8) **F 478**; Mean Velocity and Concentration Characteristics Downstream of Rows of Jets in a Cross-Flow (TN) **HT 391**; Velocity Characteristics of Confined Coaxial Jets With and Without Swirl **F 47**

Whitman, A. M. Asymptotic Theory of Freight Car Hunting (TB) **DS 190**; Nonlinear Contact Geometry Effects on Wheelset Dynamics **AM 155**

Wieczorek, D. C. The Response of Blood to Transient Tensile Loading **BE 151**

Wiggert, D. C. *(reviewer)* Fluid Transients (BR) **F 384**

Wilcock, D. F. Self-Centering Film Dividers **L 490**; Thermal Effects in Lubrication (FR) **L 130**

Wilde, D. J. Optimal Area Allocation in Multistage Heat Exchanger Systems (78-WA/HT-60) **HT 199**; Regional Monotonicity in Optimum Design (79-DET-97) **MD 497**; A Sufficient Test for Global Optimality with Signomial Design Applications **MD 501**

Wiles, C. C. Conversion of Refuse to Electrical Energy at the St. Louis-Union Electric Refuse Fuel Demonstration Project **ERT 55**

Wilkins, J. E., Jr. Condensation on an Extended Surface (D) **HT 186**; (AC) **HT 187**

Wilkinson, T. S. A Note on the Phase Relationships Involved in the Whirling Instability in Tube Arrays (D) **F 254**

Wilcox, W. Dynamic Simulation of a Central Receiver Solar-Electric Power Plant **SE 211**

Williams, B. F. Do Photovoltaics have a Future? (79-Sol-7) **P 495**

Williams, G. J. The Influence of Inlet Conditions on the Performance of Annular Diffusers **F 357**

Wilson, A. D. The Fatigue and Toughness Properties of a C-Mn-Cb Plate Steel **MT 289**

Wilson, J. F. Responses of Continuous, Elastically Supported Beam Guideways to Transit Loads **DS 247**

Wilson, T. A. Deformation of a Flexible Disk Bonded to an Elastic Half Space—Application to the Lung **BE 234**

Wilson, W. R. D. Isothermal Hydrodynamic Lubrication in Hydrostatic Extrusion of a Work-Hardening Material (D) (AC) **L 257**

Wind

Variances in Solar Collector Performance Predictions Due to Different Methods of Evaluating Wind Heat Transfer Coefficients (TN) **HT 766**
On Vortex Wind Power (D) (AC) **F 250**

Wind Effects

Wind Effects on Structures: An Introduction to Wind Engineering (BR) **F 525**

Wind Forces

Wind Forces in Engineering (BR) **F 525**

Wind Tunnels

Study of Mean- and Turbulent- Velocity Fields in a Large-Scale Turbine-Vane Passage (79-GT-33) **P 88**

Winegartner, E. C. Laboratory Combustibility Testing of Solid Fuel (79-WA/Fu-1) **P 666**

Wineman, A. On the Numerical Solution of Volterra Integral Equations Arising in Linear Viscoelasticity (BN) **AM 953**

Winer, W. O. Lubricant Limiting Shear Stress Effect on EHD Film Thickness (79-Lub-12) **L 213**; (D) **L 220**; (AC) **L 221**; Some Observations on the Relationship Between Lubricant Mechanical and Dielectric Transitions Under Pressure (79-Lub-16) **L 229**; (D) **L 234**; (AC) **L 235**

Winton, R. A Theoretical Model for the Transverse Impingement of Free Jets at Low Reynolds Numbers **F 510**

Wirz, H. J. *(editor)* Numerical Methods in Fluid Dynamics (BR) **AM 693**; (BR) **F 126**

Witte, L. C. An Analytical Study of Natural Convective Heat Transfer within a Trapezoidal Enclosure **HT 640**; An Experimental Study of Natural Convection in Trapezoidal Enclosures **HT 648**

Wittekindt, W. Matching of Turbocomponents Described by the Example of Impeller and Diffuser in a Centrifugal Compressor PART I: Aerothermodynamic Coupling of Impeller and Diffuser PART II: Optimized Stage Efficiency of a Centrifugal Compressor (79-GT/Isr-9) **P 594**

Wittig, S. Full Coverage Film-Cooled Blading in High Temperature Gas Turbines: Cooling Effectiveness, Profile Loss and Thermal Efficiency (80-GT-37) **P 957**

Woelk, G. U. The Influence of the Blading Surface Roughness on the Aerodynamic Behavior and Characteristic of an Axial Compressor (79-GT-102) **P 283**

Wojdanowska, R. On Optimal Imperfect Columns Subjected to Linear Creep Buckling (BN) **AM 438**

Wolfram, W. R., Jr. Structural Design of Production Risers and Offshore Production Terminals **ERT 106**

Wolock, I. Fracture Criteria of Fibrous Laminated Composites Under In-Plane Multidirectional Loading (80-WA/APM-9) **AM 563**

Womack, B. F. *(reviewer)* The Model Reference Approach, Adaptive Control (BR) **DS 136**

Wong, L. W. Heat Transfer by Conduction and Radiation in a One-Dimensional Absorbing, Emitting and Anisotropically-Scattering Medium **HT 303**

Wong, S. An Analysis of Heat Transfer to Axial Dispersed Flow between Rod Bundles under Reactor Emergency Cooling Conditions **HT 508**

Woo, S. L-Y. Quasi-Linear Viscoelastic Properties of Normal Articular Cartilage **BE 85**

Wood, D. W. Design and Application of a Single Gas Turbine Matched with Two Tandem Driven Centrifugal Compressors (79-GT-81) **P 120**

Wood, L. R. Modeling and Experimental Analysis of A Fluidic Generator (79-DET-9) **MD 222**

Wood, M. D. Fracture Azimuth—A Shallow Experiment **ERT 99**

Woods, J. L. A Study of Heat Transfer in a Rotating Cylindrical Tube **HT 612**

Wound Rolls

Resolution of a Core Problem in Wound Rolls (80-WA/APM-23) **AM 847**

Woven Fabrics

An Analytical Approach to the Effect of Laundering Processes on the Drape and Stiffness Properties of Cotton Woven Fabrics (80-TEX-1) **I 342**

Development of Multi-Bar Weft-Insert Warp Knit Glass Fabrics for Industrial Applications **I 333**

The Tearing of Plain Woven Fabrics Made From Ring, Open End, Twistless and Twisted Bonded Yarns (80-TEX-4) **I 352**

Tensile Properties of Triaxially Woven Fabrics Under Biaxial Loading (80-TEX-3) **I 327**

Wrapping

On The Nonbuckling of a Circular Ring Under a "Wrapping" Loading (BN) **AM 973**

Wright, P. K. Effect of Rake Face Design on Cutting Tool Temperature Distributions (79-WA/PROD-3) **I 123**

Wrinkling

An Analysis of Wrinkling in the Swift Cup Test **MT 241**

Wrist

A Technique for Kinematic Modeling of Anatomical Joints (80-DET-84) **BE 311**

Wu, C. H. Discontinuity and Moment Dipole Along a V-Butt Weld in Plates (BN) **AM 207**

Wu, H.-C. Angled Elliptic Notch Problem Under Biaxial Loading **AM 57**

Wu, S. F. Design and Testing of a Cavity-Type, Steam-Generating, Central Receiver for a Solar Thermal Power Plant **P 486**

Wu, S. M. A Feasibility Study of On-Line Identification of Chatter in Turning Operations **I 315**; Signature Analysis for Mechanical Systems via Dynamic Data System (DDS) Monitoring Technique (79-DET-10) **MD 217**

Wullaert, R. A. Reference Fracture Toughness Curves for Irradiated Pressure Vessel Steels (78-Mat-20) **MT 101**; On the Use of Side-Grooves in Estimating J_{IC} Fracture Toughness With Charpy-Size Specimens **MT 192**

Wylie, E. B. *(author)* Fluid Transients (BR) **F 384**; Multidimensional Fluid Transients by Latticework **F 203**

Wysk, R. A. Unit Machining Operations: An Automated Process Planning and Selection Program **I 297**

X

Xistris, G. D. Time Domain Analysis of Machinery Vibration Signals Using Digital Techniques (79-DET-13) **MD 211**

Y

Yabuta, T. Effects of Elastic Supports on the Buckling of Circular Cylindrical Shells Under Bending **AM 866**

Yagoda, H. P. Resolution of a Core Problem in Wound Rolls (80-WA/APM-23) **AM 847**

Yahagi, T. On the Simplification of Transfer Functions of Linear Dynamical Systems **DS 7**

Yamada, G. Natural Frequencies of Mindlin Circular Plates (DDM) **AM 652**; The Steady-State Response of a Rotating Damped Disk of Variable Thickness **AM 856**

Yamagishi, K. The Circumferential Contact Problem for the Belted Radial Tire **AM 513**; Singular Perturbation Solutions of the Circumferential Contact Problem for the Belted Radial Truck and Bus Tire **AM 519**

Yamaguchi, K. Friction Reducing Actions of Inclusions in Metal Cutting (79-WA/PROD-15) **I 221**

Yamaguchi, T. Elasto/Viscoplastic Analysis of Thin Circular Plates Under Large Strains and Large Deformations **AM 741**

Yamamoto, S. Acoustic Emission Testing During a Burst Test of a Thick-Walled 2-1/4 Cr-1 Mo Steel Pressure Vessel (79-PVP-94) **PVT 353**

Yang, C. I. Calculations of Added Mass and Damping Coefficients for Hexagonal Cylinders in a Confined Viscous Fluid **PVT 152**

Yang, T. Inverse Design of Optimal Diffusers With Experimental Corroboration (D) **F 121**

Yang, W. H. A Generalized von Mises Criterion for Yield and Fracture **AM 297**; Pipe Flow of Plastic Materials **AM 496**; A Useful Theorem for Constructing Convex Yield Functions **AM 301**

Yang, W.-J. Thermal Instability in Liquid Droplets on a Heated Surface (TN) **HT 581**

Yao, L. S. Analysis of Heat Transfer in Slightly Eccentric Annuli **HT 279**; Asymmetric Boundary Layer on a Nonisothermally Heated Cone **AM 467**; Effects of Natural Convection in the Melted Region Around a Heated Horizontal Cylinder **HT 667**

Yao, S.-C Computational Dynamic Modeling of Thin Film Evaporators and Condensers **SE 218**; Heat Transfer of Laminar Mist Flow in Tubes **HT 678**

Yarn Tension

High-Frequency Yarn Tension Variations in Spinning (79-TEX-6) **I 45**

Yarns

Fiber Migration and Characteristics in Open-End Spun Cotton-Rich Blended Yarn (79-TEX-7) **I 67**

The Tearing of Plain Woven Fabrics Made From Ring, Open End, Twistless and Twisted Bonded Yarns (80-TEX-4) **I 352**

Twistless Yarns and Woven Fabrics Made Therefrom (79-TEX-4) **I 60**

Yasu, S. Supercavitating Cavity Observations by Means of Laser Velocimeter (80-WA/FE-5) **F 433**

Yates, R. E. A Geometric Series Approach for Approximation of Transition Matrices in Quadratic Synthesis (TB) **DS 193**

Yau, J. F. A Mixed-Mode Crack Analysis of Isotropic Solids Using Conservation Laws of Elasticity **AM 335**

Yee, G. Developing Flow and Heat Transfer in Strongly Curved Ducts of Rectangular Cross Section **HT 285**

Yeh, H. Collapse of Arteries Subjected to an External Band of Pressure **BE 8**

Yeh, Y. M. Optimal Observer Design With Specified Eigenvalues for Time-Invariant Linear System **DS 148**

Yellott, J. I. Solar Energy in ASME's First Century **SE 234**

Yen, B. T. Minimizing Fatigue and Fracture in Steel Bridges **MT 20**

Yen, R. T. Elasticity of Small Pulmonary Arteries in the Cat **BE 170**

Yen, Y.-C. Free Convection Heat Transfer Characteristics in a Melt Water Layer **HT 550**

Yeung, W. S. Laminar Boundary-Layer Flow Near the Entry of a Curved Circular Pipe **AM 697**

Yianneskis, M. The Influence of Swirl on the Flow Characteristics of a Reciprocating Piston-Cylinder Assembly (80-WA/FE-8) **F 478**

Yield

An Elastic-Plastic Stress Analysis of the Specimen Used in the Torsional Kolsky Bar **AM 278**

A Generalized von Mises Criterion for Yield and Fracture **AM 297**

Yield Functions

A Useful Theorem for Constructing Convex Yield Functions **AM 301**

Yih, C.-S. *(author)* Stratified Flows (BR) **AM 978**

Yilmaz, S. Effect of Velocity on Heat Transfer to Boiling Freon-113 **HT 26**

Yocum, A. M. The Effects of Some Design Parameters of an Isolated Rotor on Inlet Flow Distortions (79-GT-93) **P 178**

Yokoyama, Y. Study of a Vibratory Feeder with Repulsive Surface Which Has Directional Characteristic (79-DET-27) **MD 94**

Yokunaga, Y. Characteristics of Exhaust Gas Pulsation of Constant Pressure Turbo-Charged Diesel Engines **P 827**

Yoshinaga, Y. Aerodynamic Performance of a Centrifugal Compressor With Vaned Diffusers **F 486**

Youngdahl, C. K. Pressure Transient Analysis in Piping Systems Including the Effects of Plastic Deformation and Cavitation (78-PVP-56) **PVT 49**

Yu, J. S. On Laminar Dispersion for Flow Through Round Tubes (Er) **AM 217**

Yu, Yi-Yuan Amplitude-Frequency Characteristics of Large-Amplitude Vibrations of Sandwich Plates (D) **AM 977**

Yuen, W. W. Heat Transfer by Conduction and Radiation in a One-Dimensional Absorbing, Emitting and Anisotropically-Scattering Medium **HT 303**; A Simplified Approach to Shape-Factor Calculation between Three-Dimensional Planar Objects (TN) **HT 386**; A Successive Approximation Approach to Problems in Radiative Transfer with a Differential Formulation **HT 86**

Yung, D. Vapor/Liquid Interaction and Entrainment in Falling Film Evaporators (78-WA/HT-35) **HT 20**

Yura, T. Characteristics of Exhaust Gas Pulsation of Constant Pressure Turbo-Charged Diesel Engines **P 827**

Z

Zaborszky, J. High Priority Research Relevant to Energy Issues in the Field of Process and Systems Dynamics and Control **DS 202**

Zahavi, E. Concerning the Solution of Elastic-Plastic Problems by the Finite-Element Method (BN) **AM 435**

Zakkay, V. Experiments on Heat Exchanger Solidity for Coal-Fired Fluidized Bed Applications (79-GT-78) **HT 731**

Zehner, P. Measurements of the Four-Quadrant Characteristics on a Multi-Stage Turbine (79-GT-107) **P 316**

Zelwer, O. Grinding of WC-Co Cemented Carbides (79-WA/PROD-12) **I 209**

Ziada, H. H. Loading Conditions in Bolted and Riveted Joints Affected by Plate Thickness Ratio (80-DE-2) **MD 851**

Ziada, S. A Theoretical Model for Self-Excited Vibrations in Hydraulic Gates, Valves **PVT 146**

Zienkiewcz, O. C. *(editor)* Energy Methods in Finite-Element Analysis (BR) **AM 461**

Zorzi, E. S. The Dynamics of Rotor-Bearing Systems With Axial Torque—A Finite Element Approach (79-DET-68) **MD 158**

Zoschak, R. J. Design and Testing of a Cavity-Type, Steam-Generating, Central Receiver for a Solar Thermal Power Plant **P 486**

Zwiep, D. N. An Engineering Designer's Challenge **MD 417**

Zyczkowski, M. On Imperfect Columns Subjected to Linear Creep Buckling (BN) **AM 438**